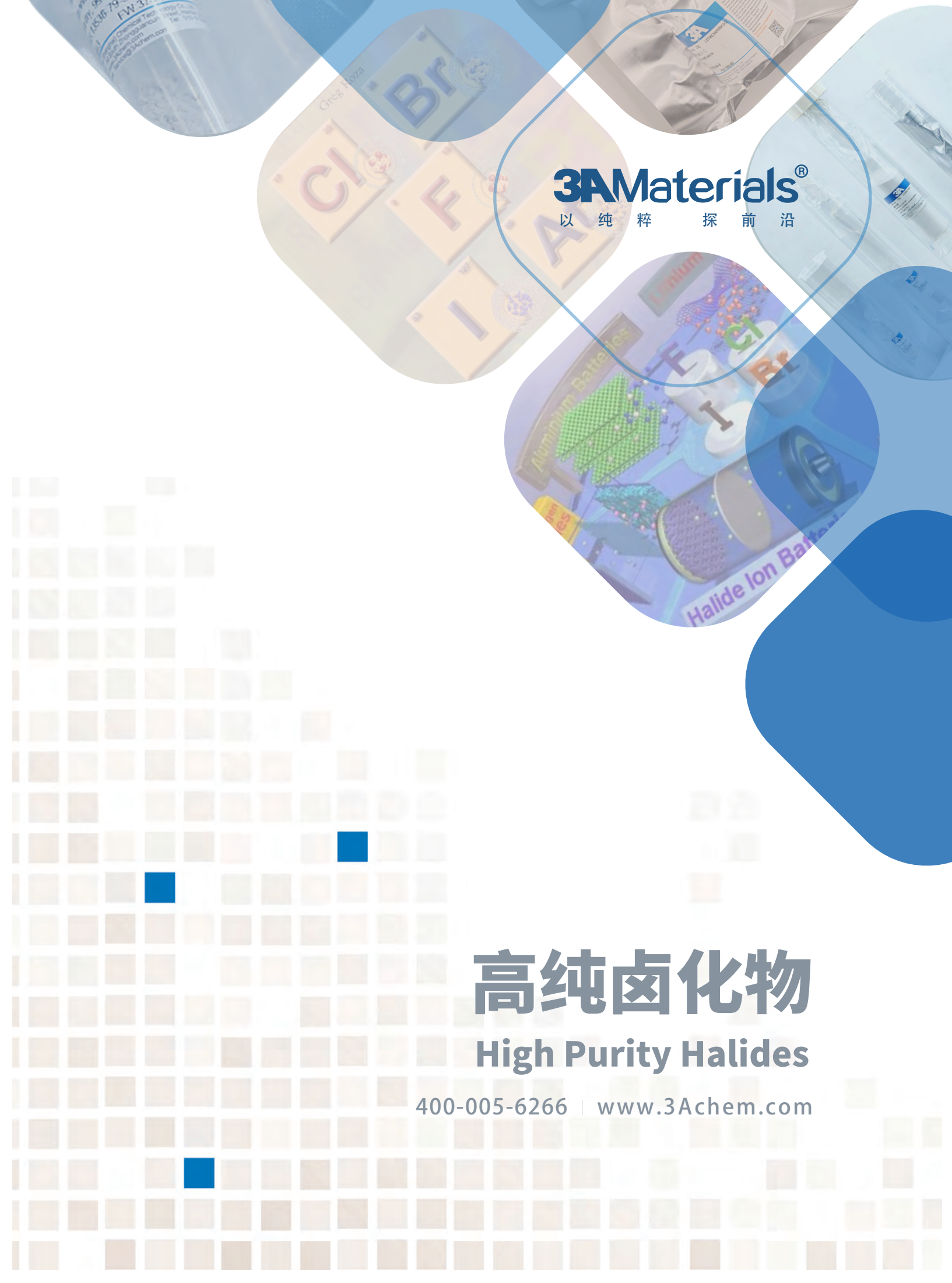


The background features a collage of images related to chemical purity and materials science. It includes a periodic table with large chemical symbols (Cl, Br, I, F, Al), a laboratory flask with a chemical label, a 3A logo on a bag, a syringe, and a diagram of a battery structure with labels like 'Aluminum Batteries', 'Halide Ion Battery', and 'Lithium'. The 3A Materials logo is prominently displayed in the upper right.

**3A Materials®**

以 纯 粹 探 前 沿

# 高纯卤化物

## High Purity Halides

400-005-6266 | [www.3Achem.com](http://www.3Achem.com)

# High Purity Halides

## 高纯卤化物

### 3AMaterials®高纯卤化物助力多领域科学研究

卤化物是由金属(非金属)阳离子与卤素(氟、氯、溴、碘)阴离子相互化合的化合物,其按阳离子元素种类分品种很多,主要有:碱金属卤化物、碱土金属卤化物、稀土卤化物和过渡金属卤化物等。目前,卤化物在能源电池、荧光材料、晶体生长、生物医学、有机合成等众多领域具有重要的作用。

#### 产品特点



纯度高

99%-99.999%



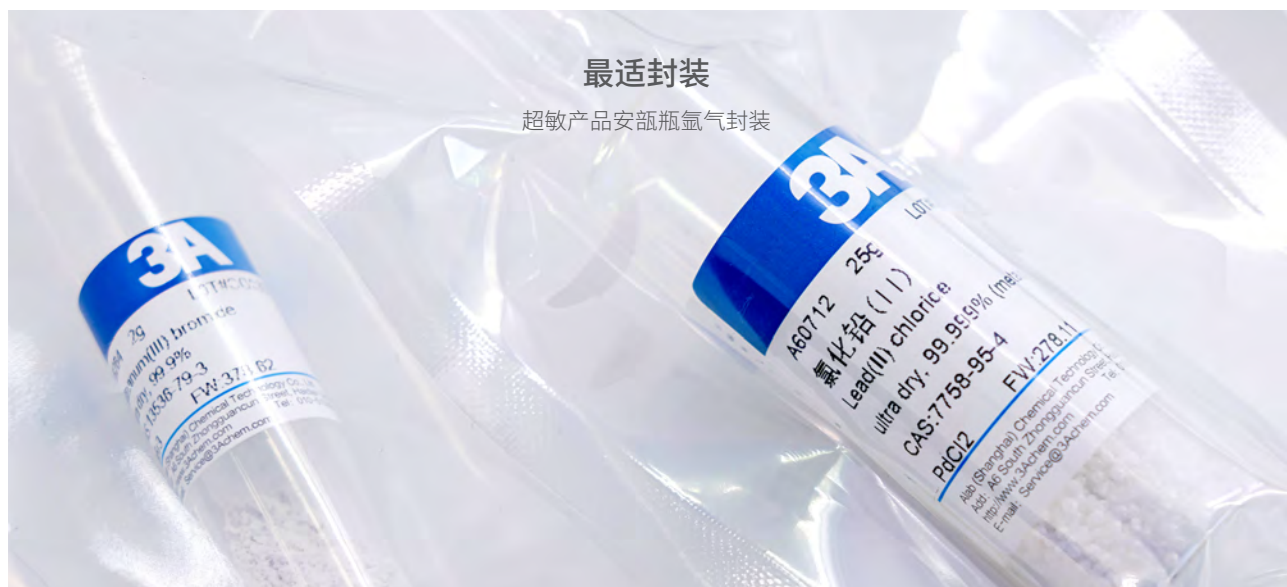
种类多

满足科研及生产需求



无水、超干规格产品

控制游离水含量到ppm级

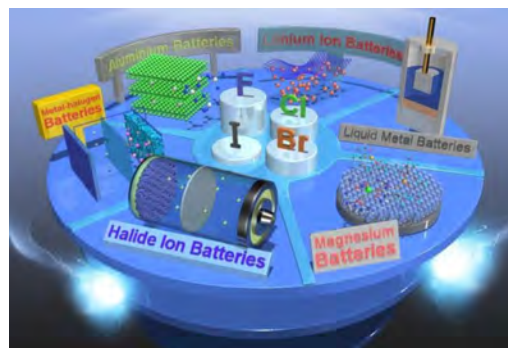


最适封装

超敏产品安瓿瓶氩气封装

### 卤化物在能源电池中的应用

南京工业大学赵相玉研究员等人介绍了多种卤化物材料所实现的可充电电池的研究进展,涵盖基于单价阳离子、多价阳离子、离子或双离子转移的各种电池化学品种。



[参考文献] Zhao, Xiangyu, et al. Halide - Based Materials and Chemistry for Rechargeable Batteries[J]. Angewandte Chemie International Edition, 2020, 59(15).

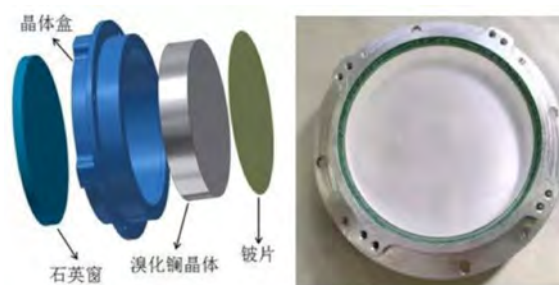


## 卤化物在荧光材料中的应用

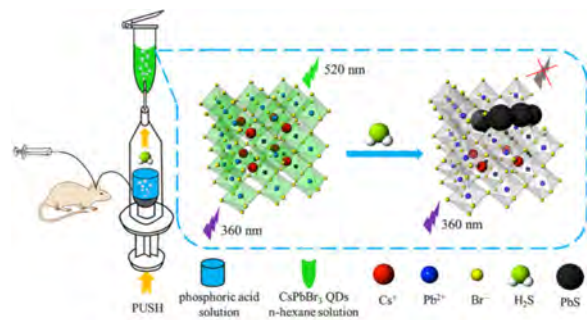
近年来,低维金属卤化物中的自陷态激子 (self-trapped exciton, STE) 荧光现象受到不同领域科学家广泛关注。STE 荧光具有独特的光学特性,如较广的光谱范围和较大的斯托克斯位移等,为进一步开发高效的单荧光粉白光器件提供了基础。金属卤化物中的STE 荧光依赖于其结构中金属配位多面体的构型。通过控制多面体结构扭曲程度,可以调控金属卤化物的STE 荧光,获得丰富的光学现象。

## 卤化物在闪烁晶体中的应用

GECAM卫星是一双子星,从外表看几乎区分不开。卫星有效载荷采用了创新的探测技术,应用目前探测X/γ-射线综合性能最好的新型闪烁晶体—溴化镧,给卫星打造了最为敏锐的“眼睛”,眼睛后面匹配了新型半导体光电转换器件——硅光电倍增管做成的“视网膜”,再加上先进的信号处理技术,可以把进入“眼睛”的γ-射线信息逐个收集起来。



GECAM卫星的“眼睛”



## 卤化物在生物医学中的应用

福州大学林振宇研究员课题组联合厦门大学医学院董诺副教授课题组构建了一种基于铅系钙钛矿量子点的高灵敏荧光传感器用于大鼠脑微透析液中硫化氢的检测。该传感器主要是利用H<sub>2</sub>S在酸性条件下可以挥发的特性来设计了一种简易的装置实现了未经任何修饰的钙钛矿量子点在水溶液或生物组织样品中的应用。

[参考文献] Chaoqun, et al. Sensitive Fluorescent Sensor for Hydrogen Sulfide in Rat Brain Microdialysis via CsPbBr<sub>3</sub> Quantum Dots.[J]. Analytical chemistry, 2019, 91(24).

## 卤化物在有机合成中的应用

路易斯酸 (Lewis acid) 在傅-克 (Friedel-Crafts) 反应、羟醛缩合、甲基化/去甲基化反应、烯丙基化反应、缩酮反应和脱烃基等有机反应中表现出高效的催化活性。常见的路易斯酸催化剂有AlCl<sub>3</sub>、AlBr<sub>3</sub>、GaCl<sub>3</sub>、BF<sub>3</sub>、SbCl<sub>5</sub>、FeBr<sub>3</sub>、FeCl<sub>3</sub>、SnCl<sub>4</sub>、TiCl<sub>4</sub>、ZnCl<sub>2</sub>、InCl<sub>3</sub>等。

## 氟化物

| 货号      | CAS        | 品名                                                        | 纯度规格                                            | 可提供的包装               |
|---------|------------|-----------------------------------------------------------|-------------------------------------------------|----------------------|
| A11275  | 7789-24-4  | 氟化锂<br>Lithium fluoride                                   | 99%                                             | 25g,100g,500g        |
| A60301  | 7789-24-4  | 氟化锂<br>Lithium fluoride                                   | anhydrous,99.9%(metals basis)                   | 10g,50g,100g         |
| A49347  | 7789-24-4  | 氟化锂<br>Lithium fluoride                                   | anhydrous,99.95%(metals basis)                  | 5g,25g,100g,500g     |
| A11341  | 7789-24-4  | 氟化锂<br>Lithium fluoride                                   | anhydrous,99.99%(metals basis)                  | 25g,100g,500g        |
| A60314  | 7789-24-4  | 氟化锂<br>Lithium fluoride                                   | ultra dry,99.99%(metals basis)                  | 2g,10g,50g           |
| A688881 | 14885-65-5 | 氟化锂- <sup>6</sup> Li<br>Lithium- <sup>6</sup> Li fluoride | 95 atom% <sup>6</sup> Li,99.95%(metals basis)   | 500g                 |
| A01311  | 7681-49-4  | 氟化钠<br>Sodium fluoride                                    | 99%                                             | 100g,500g            |
| A67516  | 7681-49-4  | 氟化钠<br>Sodium fluoride                                    | anhydrous,99.9%(metals basis)                   | 5g,25g,100g,500g     |
| A67506  | 7681-49-4  | 氟化钠<br>Sodium fluoride                                    | anhydrous,99.99%(metals basis)                  | 10g,50g,250g         |
| A45144  | 7783-40-6  | 氟化镁<br>Magnesium fluoride                                 | 99%                                             | 25g,100g,500g        |
| A60929  | 7783-40-6  | 氟化镁<br>Magnesium fluoride                                 | anhydrous,99.9%(metals basis)                   | 25g,100g,500g        |
| A60919  | 7783-40-6  | 氟化镁<br>Magnesium fluoride                                 | 1-3mm crystal granules,99.99%(metals basis)     | 25g,100g,500g        |
| A60920  | 7783-40-6  | 氟化镁<br>Magnesium fluoride                                 | 3-6mm crystal,99.99%(metals basis)              | 25g,100g,500g        |
| A60928  | 7783-40-6  | 氟化镁<br>Magnesium fluoride                                 | anhydrous,99.99%(metals basis)                  | 25g,100g,500g        |
| A61330  | 7784-18-1  | 氟化铝<br>Aluminum fluoride                                  | anhydrous,99.9%(metals basis)                   | 5g,25g,100g,500g     |
| A61262  | 7784-18-1  | 氟化铝<br>Aluminum fluoride                                  | anhydrous,99.99%(metals basis)                  | 5g,25g,100g          |
| A61245  | 7784-18-1  | 氟化铝<br>Aluminum fluoride                                  | anhydrous,99.999%(metals basis)                 | 1g,5g,25g            |
| A01483  | 7789-23-3  | 氟化钾<br>Potassium fluoride                                 | anhydrous,99%                                   | 100g,500g            |
| A67650  | 7789-23-3  | 氟化钾<br>Potassium fluoride                                 | anhydrous,Na<300ppm,99.9%(metals basis)         | 5g,25g,100g,500g,1kg |
| A67649  | 7789-23-3  | 氟化钾<br>Potassium fluoride                                 | anhydrous,99.9%(metals basis)                   | 10g,50g,250g         |
| A49724  | 7789-75-5  | 氟化钙<br>Calcium fluoride                                   | 99.5%                                           | 500g                 |
| A67725  | 7789-75-5  | 氟化钙<br>Calcium fluoride                                   | anhydrous,99.99%(metals basis)                  | 5g,25g,100g,500g     |
| A67724  | 7789-75-5  | 氟化钙<br>Calcium fluoride                                   | anhydrous,oxygen<45ppm,99.99%(metals basis)     | 5g,25g,100g,500g     |
| A67693  | 7789-75-5  | 氟化钙<br>Calcium fluoride                                   | ultra dry,99.99%(metals basis)                  | 5g,25g,100g          |
| A62299  | 13709-47-2 | 氟化钪(III)<br>Scandium(III) fluoride                        | anhydrous,99.99%(REO)                           | 1g,5g,25g,100g       |
| A62753  | 7788-97-8  | 氟化铬(III)<br>Chromium(III) fluoride                        | 99.99%(metals basis)                            | 1g,5g                |
| A45141  | 7782-64-1  | 氟化锰(II)<br>Manganese(II) fluoride                         | 99%                                             | 25g,100g,500g        |
| A49477  | 13817-37-3 | 氟化钴(II)四水合物<br>Cobalt(II) fluoride tetrahydrate           | 99%                                             | 5g,25g,100g          |
| A43296  | 10028-18-9 | 氟化镍(II)<br>Nickel(II) fluoride                            | 99%                                             | 25g,100g,500g        |
| A49172  | 7789-19-7  | 二氟化铜(II)<br>Copper(II) fluoride                           | anhydrous,99.5%                                 | 5g,25g               |
| A47903  | 7783-49-5  | 氟化锌<br>Zinc fluoride                                      | 99%                                             | 25g,100g,500g        |
| A64211  | 7783-49-5  | 氟化锌<br>Zinc fluoride                                      | anhydrous,-100mesh,99.99%                       | 5g,25g,100g          |
| A64226  | 7783-49-5  | 氟化锌<br>Zinc fluoride                                      | anhydrous,Pb<3ppm,-100mesh,99.99%(metals basis) | 1g,5g,25g            |

## 氟化物

| 货号     | CAS        | 品名                                              | 纯度规格                                      | 可提供的包装              |
|--------|------------|-------------------------------------------------|-------------------------------------------|---------------------|
| A64229 | 7783-49-5  | 氟化锌<br>Zinc fluoride                            | anhydrous, -60mesh, 99.999%(metals basis) | 1g, 5g, 25g         |
| A64475 | 7783-51-9  | 三氟化镓(III)<br>Gallium(III) fluoride              | 99.5%(metals basis)                       | 1g, 5g, 10g         |
| A64493 | 7783-51-9  | 三氟化镓(III)<br>Gallium(III) fluoride              | anhydrous, 99.99%(metals basis)           | 1g, 5g, 25g         |
| A64495 | 7783-51-9  | 三氟化镓(III)<br>Gallium(III) fluoride              | anhydrous, 99.999%(metals basis)          | 1g, 5g, 25g         |
| A64731 | 13446-74-7 | 氟化铷<br>Rubidium fluoride                        | 99.8%(metals basis)                       | 2g, 10g             |
| A60824 | 7783-48-4  | 氟化锶<br>Strontium fluoride                       | anhydrous, 99.5%                          | 250g, 1kg           |
| A60818 | 7783-48-4  | 氟化锶<br>Strontium fluoride                       | -120mesh, 99.9%(metals basis)             | 5g, 25g, 100g       |
| A60826 | 7783-48-4  | 氟化锶<br>Strontium fluoride                       | anhydrous, -325mesh, 99.9%(metals basis)  | 5g, 25g, 100g       |
| A60823 | 7783-48-4  | 氟化锶<br>Strontium fluoride                       | anhydrous, -120mesh, 99.99%(metals basis) | 5g, 25g, 100g       |
| A60825 | 7783-48-4  | 氟化锶<br>Strontium fluoride                       | anhydrous, -325mesh, 99.99%(metals basis) | 5g, 25g, 100g       |
| A60822 | 7783-48-4  | 氟化锶<br>Strontium fluoride                       | anhydrous, 99.999%(metals basis)          | 1g, 5g, 25g         |
| A04527 | 13709-49-4 | 氟化钇(III)<br>Yttrium(III) fluoride               | anhydrous, 99.9%(REO)                     | 5g, 25g, 100g, 500g |
| A64771 | 13709-49-4 | 氟化钇(III)<br>Yttrium(III) fluoride               | anhydrous, 99.99%(REO)                    | 10g, 50g, 250g      |
| A47302 | 7783-64-4  | 氟化锆(IV)<br>Zirconium(IV) fluoride               | 99.5%                                     | 25g, 100g, 500g     |
| A64872 | 7783-64-4  | 氟化锆(IV)<br>Zirconium(IV) fluoride               | anhydrous, 99.99%(metals basis)           | 5g, 25g, 100g       |
| A64911 | 7783-64-4  | 氟化锆(IV)<br>Zirconium(IV) fluoride               | anhydrous, 99.999%(metals basis)          | 1g, 5g, 25g         |
| A16162 | 14166-78-0 | 氟化铟(III)三水合物<br>Indium(III) fluoride trihydrate | 99%                                       | 5g, 25g             |
| A65563 | 7783-52-0  | 氟化铟(III)<br>Indium(III) fluoride                | anhydrous, 99.9%(metals basis)            | 5g, 25g             |
| A65564 | 7783-52-0  | 氟化铟(III)<br>Indium(III) fluoride                | anhydrous, 99.99%(metals basis)           | 5g, 25g             |
| A65565 | 7783-52-0  | 氟化铟(III)<br>Indium(III) fluoride                | anhydrous, 99.998%(metals basis)          | 5g, 25g             |
| A65566 | 7783-52-0  | 氟化铟(III)<br>Indium(III) fluoride                | anhydrous, 99.999%(metals basis)          | 5g, 25g             |
| A16016 | 7783-56-4  | 氟化锑(III)<br>Antimony(III) fluoride              | 99.5%                                     | 100g, 500g          |
| A11747 | 13400-13-0 | 氟化铯<br>Cesium fluoride                          | 99.5%(metals basis)                       | 5g, 25g, 100g, 500g |
| A66055 | 13400-13-0 | 氟化铯<br>Cesium fluoride                          | 99.9%(metals basis)                       | 5g, 25g, 100g       |
| A66118 | 7787-32-8  | 氟化钡<br>Barium fluoride                          | anhydrous, 99.5%(metals basis)            | 50g, 250g, 1kg      |
| A66119 | 7787-32-8  | 氟化钡<br>Barium fluoride                          | anhydrous, 99.9%(metals basis)            | 5g, 25g, 100g, 500g |
| A66120 | 7787-32-8  | 氟化钡<br>Barium fluoride                          | anhydrous, 99.99%(metals basis)           | 2g, 10g, 50g        |
| A66121 | 7787-32-8  | 氟化钡<br>Barium fluoride                          | ultra dry, 99.998%(metals basis)          | 10g, 50g            |
| A66273 | 13709-38-1 | 氟化镧(III)<br>Lanthanum(III) fluoride             | anhydrous, 99.99%(REO)                    | 2g, 10g, 50g, 250g  |
| A49704 | 13709-38-1 | 氟化镧(III)<br>Lanthanum(III) fluoride             | 99.999%(REO)                              | 5g, 25g, 100g, 500g |
| A66378 | 7758-88-5  | 氟化铈(III)<br>Cerium(III) fluoride                | anhydrous, 99.9%(REO)                     | 25g, 100g, 500g     |
| A66470 | 13709-46-1 | 氟化镨(III)<br>Praseodymium(III) fluoride          | anhydrous, 99.99%(REO)                    | 5g, 25g, 100g       |
| A66504 | 13709-42-7 | 氟化钕(III)<br>Neodymium(III) fluoride             | anhydrous, 99.9%(REO)                     | 25g, 100g           |

## 氟化物

| 货号     | CAS        | 品名                                   | 纯度规格                                      | 可提供的包装              |
|--------|------------|--------------------------------------|-------------------------------------------|---------------------|
| A66505 | 13709-42-7 | 氟化钕(III)<br>Neodymium(III) fluoride  | anhydrous,99.99%(REO)                     | 5g,25g,100g         |
| A66599 | 13765-25-8 | 氟化铕(III)<br>Europium(III) fluoride   | anhydrous,99.98%(REO)                     | 2g,5g,25g           |
| A66600 | 14077-39-5 | 氟化铕(II)<br>Europium(II) fluoride     | anhydrous,99.9%(REO)                      | 1g,5g,25g           |
| A66701 | 13708-63-9 | 氟化铽(III)<br>Terbium(III) fluoride    | anhydrous,99.9%(REO)                      | 1g,5g,25g           |
| A66702 | 13708-63-9 | 氟化铽(III)<br>Terbium(III) fluoride    | anhydrous,99.99%(REO)                     | 1g,5g,25g           |
| A66750 | 13569-80-7 | 氟化镨(III)<br>Dysprosium(III) fluoride | anhydrous,99.99%(REO)                     | 5g,25g,100g         |
| A66752 | 13569-80-7 | 氟化镨(III)<br>Dysprosium(III) fluoride | anhydrous,99.99%(REO)                     | 5g,10g,25g,50g,100g |
| A66780 | 13760-78-6 | 氟化铈(III)<br>Holmium(III) fluoride    | anhydrous,99.99%(REO)                     | 5g,25g,100g         |
| A66812 | 13760-83-3 | 氟化铒(III)<br>Erbium(III) fluoride     | anhydrous,99.9%(REO)                      | 10g,50g             |
| A66813 | 13760-83-3 | 氟化铒(III)<br>Erbium(III) fluoride     | anhydrous,99.99%(REO)                     | 10g,50g             |
| A66840 | 13760-79-7 | 氟化铥(III)<br>Thulium(III) fluoride    | anhydrous,99.99%(REO)                     | 1g,5g,25g           |
| A66871 | 13760-80-0 | 氟化镱(III)<br>Ytterbium(III) fluoride  | anhydrous,99.99%(REO)                     | 1g,10g              |
| A66901 | 13760-81-1 | 氟化镱(III)<br>Lutetium(III) fluoride   | anhydrous,99.99%(REO)                     | 1g,5g               |
| A66959 | 13709-52-9 | 氟化铪(IV)<br>Hafnium(IV) fluoride      | Zr≤0.2%,99.99%(metals basis excluding Zr) | 1g,5g,25g           |
| A67412 | 7787-61-3  | 氟化铋(III)<br>Bismuth(III) fluoride    | 99.999%(metals basis)                     | 25g,100g            |

## 氯化物

| 货号     | CAS        | 品名                                      | 纯度规格                            | 可提供的包装        |
|--------|------------|-----------------------------------------|---------------------------------|---------------|
| A10805 | 16712-20-2 | 氯化锂一水合物<br>Lithium chloride monohydrate | 99.95%(metals basis)            | 25g,100g,500g |
| A49707 | 16712-20-2 | 氯化锂一水合物<br>Lithium chloride monohydrate | 99.99%(metals basis)            | 25g,100g,500g |
| A46800 | 7447-41-8  | 氯化锂<br>Lithium chloride                 | 99%                             | 25g,100g,500g |
| A60302 | 7447-41-8  | 氯化锂<br>Lithium chloride                 | anhydrous,99.5%(metals basis)   | 10g,50g,250g  |
| A60310 | 7447-41-8  | 氯化锂<br>Lithium chloride                 | ultra dry,99.9%(metals basis)   | 10g,50g,250g  |
| A60339 | 7447-41-8  | 氯化锂<br>Lithium chloride                 | anhydrous,99.99%(metals basis)  | 5g,25g,100g   |
| A60311 | 7447-41-8  | 氯化锂<br>Lithium chloride                 | ultra dry,99.995%(metals basis) | 5g,25g        |
| A60312 | 85144-11-2 | 氯化锂水合物<br>Lithium chloride hydrate      | 99.996%(metals basis)           | 25g,100g      |
| A46857 | 7647-14-5  | 氯化钠<br>Sodium chloride                  | 99.9%(metals basis)             | 500g          |
| A67512 | 7647-14-5  | 氯化钠<br>Sodium chloride                  | 99.99%(metals basis)            | 5g,25g,100g   |
| A67505 | 7647-14-5  | 氯化钠<br>Sodium chloride                  | ultra dry,99.998%(metals basis) | 5g,25g        |
| A46903 | 7786-30-3  | 氯化镁<br>Magnesium chloride               | anhydrous,99%                   | 100g,500g     |
| A60905 | 7786-30-3  | 氯化镁<br>Magnesium chloride               | ultra dry,99.99%(metals basis)  | 5g,25g,100g   |
| A11433 | 7446-70-0  | 氯化铝<br>Aluminum chloride                | 99%                             | 100g,500g     |

## 氯化物

| 货号     | CAS        | 品名                                                 | 纯度规格                                          | 可提供的包装              |
|--------|------------|----------------------------------------------------|-----------------------------------------------|---------------------|
| A61264 | 7446-70-0  | 氯化铝<br>Aluminum chloride                           | anhydrous,99.999%(metals basis)               | 5g,25g,100g         |
| A61244 | 7446-70-0  | 氯化铝<br>Aluminum chloride                           | ultra dry,99.999%(metals basis)               | 5g,25g,100g         |
| A46799 | 7447-40-7  | 氯化钾<br>Potassium chloride                          | 99.5%                                         | 500g                |
| A67636 | 7447-40-7  | 氯化钾<br>Potassium chloride                          | ultra dry,99.95%(metals basis)                | 10g,50g,250g        |
| A67648 | 7447-40-7  | 氯化钾<br>Potassium chloride                          | 99.99%(metals basis)                          | 500g                |
| A67637 | 7447-40-7  | 氯化钾<br>Potassium chloride                          | ultra dry,99.995%(metals basis)               | 50g,250g            |
| A67638 | 7447-40-7  | 氯化钾<br>Potassium chloride                          | ultra dry,99.998%(metals basis)               | 10g,50g             |
| A16088 | 10035-04-8 | 氯化钙二水合物<br>Calcium chloride dihydrate              | 99%                                           | 500g                |
| A16087 | 10035-04-8 | 氯化钙二水合物<br>Calcium chloride dihydrate              | ACS,99%                                       | 500g                |
| A67690 | 10043-52-4 | 氯化钙<br>Calcium chloride                            | ultra dry,99.9%(metals basis)                 | 2g,10g,50g          |
| A67691 | 10043-52-4 | 氯化钙<br>Calcium chloride                            | -10mesh beads, ultra dry,99.99%(metals basis) | 1g,10g,50g          |
| A62296 | 10361-84-9 | 氯化钪(III)<br>Scandium(III) chloride                 | anhydrous,99.99%(REO)                         | 0.25g,1g,5g         |
| A41081 | 20662-14-0 | 氯化钪(III)六水合物<br>Scandium(III) chloride hexahydrate | 99.99%(REO)                                   | 1g,5g,25g           |
| A62297 | 20662-14-0 | 氯化钪(III)六水合物<br>Scandium(III) chloride hexahydrate | 99.999%(REO)                                  | 1g,5g,25g           |
| A48577 | 7718-98-1  | 氯化钒(III)<br>Vanadium(III) chloride                 | 99%(metals basis)                             | 1g,5g,25g,100g      |
| A62729 | 10025-73-7 | 氯化铬(III)<br>Chromium(III) chloride                 | anhydrous,99.99%(metals basis)                | 5g,25g,100g         |
| A62745 | 10049-05-5 | 氯化铬(II)<br>Chromium(II) chloride                   | anhydrous,99.9%(metals basis)                 | 1g,5g,25g,100g      |
| A46893 | 7773-01-5  | 氯化锰(II)<br>Manganese(II) chloride                  | anhydrous,99%                                 | 100g,500g           |
| A62924 | 7773-01-5  | 氯化锰(II)<br>Manganese(II) chloride                  | ultra dry,99.99%(metals basis)                | 2g,10g,50g          |
| A62925 | 7773-01-5  | 氯化锰(II)<br>Manganese(II) chloride                  | ultra dry,99.998%(metals basis)               | 5g,25g              |
| A43685 | 13446-34-9 | 氯化锰(II)四水合物<br>Manganese(II) chloride tetrahydrate | 99%                                           | 500g,1000g          |
| A43290 | 10025-77-1 | 氯化铁(III)六水合物<br>Iron(III) chloride hexahydrate     | 99%                                           | 100g,500g           |
| A02533 | 13478-10-9 | 氯化亚铁(II)四水合物<br>Ferric(II) chloride tetrahydrate   | 99%                                           | 100g,500g           |
| A46887 | 7758-94-3  | 氯化亚铁(II)<br>Iron(II) chloride                      | anhydrous,99.5%(metals basis)                 | 1g,5g,25g,100g,500g |
| A63163 | 7758-94-3  | 氯化亚铁(II)<br>Iron(II) chloride                      | ultra dry,99.99%(metals basis)                | 1g,5g               |
| A63455 | 7646-79-9  | 氯化钴(II)<br>Cobalt(II) chloride                     | anhydrous,99.7%(metals basis)                 | 10g,50g,250g        |
| A63456 | 7646-79-9  | 氯化钴(II)<br>Cobalt(II) chloride                     | ultra dry,99.9%(metals basis)                 | 1g,5g,25g           |
| A63457 | 7646-79-9  | 氯化钴(II)<br>Cobalt(II) chloride                     | ultra dry,99.999%(metals basis)               | 1g,5g,25g           |
| A45151 | 7791-13-1  | 氯化钴(II)六水合物<br>Cobalt(II) chloride hexahydrate     | 99%                                           | 25g,100g,500g       |
| A63458 | 7791-13-1  | 氯化钴(II)六水合物<br>Cobalt(II) chloride hexahydrate     | 99.998%(metals basis)                         | 10g,50g             |
| A63622 | 7718-54-9  | 氯化镍(II)<br>Nickel(II) chloride                     | anhydrous,99%(metals basis)                   | 5g,25g,100g,500g    |
| A63623 | 7718-54-9  | 氯化镍(II)<br>Nickel(II) chloride                     | ultra dry,99.9%(metals basis)                 | 5g,25g,100g         |
| A63624 | 7718-54-9  | 氯化镍(II)<br>Nickel(II) chloride                     | ultra dry,99.99%(metals basis)                | 5g,25g,100g         |

## 氯化物

| 货号     | CAS        | 品名                                                | 纯度规格                                           | 可提供的包装           |
|--------|------------|---------------------------------------------------|------------------------------------------------|------------------|
| A63625 | 7791-20-0  | 氯化镍(II)六水合物<br>Nickel(II) chloride hexahydrate    | 99.95%(metals basis)                           | 10g,50g,250g,1kg |
| A63932 | 7447-39-4  | 氯化铜(II)<br>Copper(II) chloride                    | ultra dry,99.995%(metals basis)                | 5g,25g,100g      |
| A63934 | 7758-89-6  | 氯化亚铜(I)<br>Copper(I) chloride                     | ultra dry,99.99%(metals basis)                 | 10g,100g         |
| A63935 | 7758-89-6  | 氯化亚铜(I)<br>Copper(I) chloride                     | 99.999%(metals basis)                          | 5g,25g,100g      |
| A64227 | 7646-85-7  | 氯化锌<br>Zinc chloride                              | anhydrous,99.99%(metals basis)                 | 5g,25g,100g,500g |
| A64190 | 7646-85-7  | 氯化锌<br>Zinc chloride                              | ultra dry,99.99%(metals basis)                 | 10g,50g          |
| A64230 | 7646-85-7  | 氯化锌<br>Zinc chloride                              | anhydrous, -10mesh beads,99.999%(metals basis) | 5g,25g,100g      |
| A64228 | 7646-85-7  | 氯化锌<br>Zinc chloride                              | anhydrous,99.999%(metals basis)                | 5g,25g,100g      |
| A64191 | 7646-85-7  | 氯化锌<br>Zinc chloride                              | ultra dry,99.999%(metals basis)                | 5g,25g,100g      |
| A64490 | 13450-90-3 | 氯化镓(III)<br>Gallium(III) chloride                 | anhydrous,99.99%(metals basis)                 | 5g,25g           |
| A64491 | 13450-90-3 | 氯化镓(III)<br>Gallium(III) chloride                 | anhydrous,99.999%(metals basis)                | 5g,25g,100g      |
| A64492 | 13450-90-3 | 氯化镓(III)<br>Gallium(III) chloride                 | ultra dry,99.999%(metals basis)                | 5g,25g           |
| A16251 | 10026-03-6 | 四氯化硒<br>Selenium tetrachloride                    | 99.5%                                          | 5g,25g           |
| A40079 | 7791-11-9  | 氯化铷<br>Rubidium chloride                          | 99%                                            | 5g,25g,100g      |
| A64729 | 7791-11-9  | 氯化铷<br>Rubidium chloride                          | 99.9%(metals basis)                            | 1g,5g,25g,100g   |
| A64730 | 7791-11-9  | 氯化铷<br>Rubidium chloride                          | 99.99%(metals basis)                           | 5g,25g,100g      |
| A16267 | 10025-70-4 | 氯化锶六水合物<br>Strontium chloride hexahydrate         | AR,99.5%                                       | 100g,500g        |
| A16348 | 10476-85-4 | 氯化锶<br>Strontium chloride                         | anhydrous,99.5%                                | 25g,100g,500g    |
| A60809 | 10476-85-4 | 氯化锶<br>Strontium chloride                         | anhydrous,99.9%(metals basis)                  | 25g,100g,500g    |
| A60810 | 10476-85-4 | 氯化锶<br>Strontium chloride                         | ultra dry,99.995%(metals basis)                | 5g,25g           |
| A43292 | 10025-94-2 | 氯化钇(III)六水合物<br>Yttrium(III) chloride hexahydrate | 99.99%(REO)                                    | 25g,100g,500g    |
| A64763 | 10361-92-9 | 氯化钇(III)<br>Yttrium(III) chloride                 | anhydrous,99.99%(REO)                          | 5g,25g,100g      |
| A64871 | 10026-11-6 | 氯化锆(IV)<br>Zirconium(IV) chloride                 | ultra dry,99.9%(metals basis)                  | 5g,25g           |
| A65022 | 10026-12-7 | 氯化铌(V)<br>Niobium(V) chloride                     | 99.9%(metals basis)                            | 5g,25g,100g,500g |
| A65021 | 10026-12-7 | 氯化铌(V)<br>Niobium(V) chloride                     | 99%(metals basis)                              | 5g,25g,100g,500g |
| A48451 | 10026-12-7 | 氯化铌(V)<br>Niobium(V) chloride                     | 99.95%(metals basis)                           | 5g,25g,100g      |
| A65023 | 10026-12-7 | 氯化铌(V)<br>Niobium(V) chloride                     | 99.999%(metals basis)                          | 5g,25g,100g      |
| A65129 | 10241-05-1 | 五氯化钼(V)<br>Molybdenum(V) chloride                 | 99.9%(metals basis)                            | 5g,25g,100g      |
| A65118 | 10241-05-1 | 五氯化钼(V)<br>Molybdenum(V) chloride                 | ultra dry,99.99%(metals basis)                 | 2g,10g           |
| A65173 | 13478-18-7 | 氯化钼(III)<br>Molybdenum(III) chloride              | 99%                                            | 1g,5g,25g        |
| A49249 | 13569-65-8 | 氯化铑(III)三水合物<br>Rhodium(III) chloride trihydrate  | Rh:39%,99%                                     | 50mg,250mg,1g,5g |
| A45504 | 7783-90-6  | 氯化银<br>Silver chloride                            | 99.5%                                          | 5g,25g,100g      |
| A49679 | 10108-64-2 | 氯化镉<br>Cadmium chloride                           | AR,99%                                         | 50g,250g         |

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| 货号     | CAS         | 品名                                                   | 纯度规格                             | 可提供的包装           |
|--------|-------------|------------------------------------------------------|----------------------------------|------------------|
| A65418 | 10108-64-2  | 氯化镉<br>Cadmium chloride                              | ultra dry,99.9%(metals basis)    | 10g,50g          |
| A65419 | 10108-64-2  | 氯化镉<br>Cadmium chloride                              | ultra dry,99.998%(metals basis)  | 5g,25g           |
| A16099 | 7790-78-5   | 氯化镉半(五水合物)<br>Cadmium chloride hemi(pentahydrate)    | 99%                              | 100g,500g        |
| A65555 | 10025-82-8  | 氯化铟(III)<br>Indium(III) chloride                     | anhydrous,99.99%(metals basis)   | 10g,50g          |
| A65556 | 10025-82-8  | 氯化铟(III)<br>Indium(III) chloride                     | anhydrous,99.999%(metals basis)  | 1g,5g,25g        |
| A65557 | 10025-82-8  | 氯化铟(III)<br>Indium(III) chloride                     | ultra dry,99.999%(metals basis)  | 5g,25g,100g      |
| A65558 | 13465-10-6  | 氯化亚铟(I)<br>Indium(I) chloride                        | anhydrous,99.99%(metals basis)   | 1g,5g,25g        |
| A65560 | 13465-10-6  | 氯化亚铟(I)<br>Indium(I) chloride                        | anhydrous,99.999%(metals basis)  | 1g,5g,25g        |
| A65562 | 143983-91-9 | 氯化铟(III)水合物<br>Indium(III) chloride hydrate          | 99.9%(metals basis)              | 10g,50g,250g     |
| A65561 | 143983-91-9 | 氯化铟(III)水合物<br>Indium(III) chloride hydrate          | 99.99%(metals basis)             | 10g,50g,250g     |
| A65630 | 10025-69-1  | 氯化锡(II)二水合物<br>Tin(II) chloride dihydrate            | 99.995%(metals basis)            | 5g,25g,100g      |
| A11465 | 10026-06-9  | 氯化锡(IV)五水合物<br>Tin(IV) chloride pentahydrate         | 99%                              | 25g,100g,500g    |
| A46843 | 7646-78-8   | 氯化锡(IV)<br>Tin(IV) chloride                          | anhydrous, 3ASeal,99%            | 100g,500g        |
| A65645 | 7772-99-8   | 氯化锡(II)<br>Tin(II) chloride                          | anhydrous,99.998%(metals basis)  | 1g,5g,25g        |
| A65652 | 7772-99-8   | 氯化锡(II)<br>Tin(II) chloride                          | ultra dry,99.9985%(metals basis) | 1g,5g            |
| A47880 | 10025-91-9  | 氯化锑(III)<br>Antimony(III) trichloride                | 99%                              | 100g,500g        |
| A45113 | 7647-17-8   | 氯化铯<br>Cesium chloride                               | 99%                              | 5g,25g,100g,500g |
| A66053 | 7647-17-8   | 氯化铯<br>Cesium chloride                               | anhydrous,99.9%(metals basis)    | 25g,100g,500g    |
| A66065 | 7647-17-8   | 氯化铯<br>Cesium chloride                               | ultra dry,99.9%(metals basis)    | 5g,25g,100g      |
| A66066 | 7647-17-8   | 氯化铯<br>Cesium chloride                               | anhydrous,99.99%(metals basis)   | 5g,10g,50g       |
| A66067 | 7647-17-8   | 氯化铯<br>Cesium chloride                               | ultra dry,99.99%(metals basis)   | 10g,50g,250g     |
| A66068 | 7647-17-8   | 氯化铯<br>Cesium chloride                               | ultra dry,99.998%(metals basis)  | 1g,5g            |
| A01895 | 10326-27-9  | 氯化钡二水合物<br>Barium chloride dihydrate                 | 99.5%                            | 250g,1kg         |
| A66128 | 10361-37-2  | 氯化钡<br>Barium chloride                               | anhydrous,99.99%(metals basis)   | 5g,25g,100g      |
| A66117 | 10361-37-2  | 氯化钡<br>Barium chloride                               | ultra dry,99.998%(metals basis)  | 5g,25g           |
| A43291 | 10025-84-0  | 氯化镧(III)七水合物<br>Lanthanum(III) chloride heptahydrate | 99.99%(REO)                      | 25g,100g,500g    |
| A45542 | 10099-58-8  | 氯化镧(III)<br>Lanthanum(III) chloride                  | 99.99%(REO)                      | 5g,25g,100g,500g |
| A66271 | 10099-58-8  | 氯化镧(III)<br>Lanthanum(III) chloride                  | anhydrous,99.99%(REO)            | 5g,25g,100g      |
| A43908 | 17272-45-6  | 氯化镧(III)六水合物<br>Lanthanum(III) chloride hexahydrate  | 99.99%(REO)                      | 25g,100g,500g    |
| A44006 | 20211-76-1  | 氯化镧(III)三水合物<br>Lanthanum(III) chloride trihydrate   | 99.99%(REO)                      | 25g,100g,500g    |
| A10550 | 18618-55-8  | 氯化铈(III)七水合物<br>Cerium(III) chloride heptahydrate    | 99.99%(REO)                      | 25g,100g,500g    |
| A66376 | 19423-76-8  | 氯化铈(III)水合物<br>Cerium(III) chloride hydrate          | 99.99%(REO)                      | 50g,250g         |
| A66373 | 7790-86-5   | 氯化铈(III)<br>Cerium(III) chloride                     | ultra dry,99.9%(REO)             | 5g,25g,100g      |

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| 货号     | CAS        | 品名                                                     | 纯度规格                  | 可提供的包装           |
|--------|------------|--------------------------------------------------------|-----------------------|------------------|
| A10970 | 7790-86-5  | 氯化铈(III)<br>Cerium(III) chloride                       | 99.9%(REO)            | 100g             |
| A66374 | 7790-86-5  | 氯化铈(III)<br>Cerium(III) chloride                       | ultra dry,99.99%(REO) | 5g,25g,100g      |
| A02411 | 10361-79-2 | 氯化镨(III)<br>Praseodymium(III) chloride                 | anhydrous,99.9%(REO)  | 5g,25g,100g      |
| A66467 | 10361-79-2 | 氯化镨(III)<br>Praseodymium(III) chloride                 | ultra dry,99.95%(REO) | 1g,5g,25g        |
| A43909 | 17272-46-7 | 氯化镨(III)六水合物<br>Praseodymium(III) chloride hexahydrate | 99.99%(REO)           | 5g,25g,100g,500g |
| A66468 | 19423-77-9 | 氯化镨(III)水合物<br>Praseodymium(III) chloride hydrate      | 99.9%(REO)            | 5g,25g,100g      |
| A66469 | 19423-77-9 | 氯化镨(III)水合物<br>Praseodymium(III) chloride hydrate      | 99.99%(REO)           | 5g,25g,100g      |
| A66499 | 10024-93-8 | 氯化钕(III)<br>Neodymium(III) chloride                    | anhydrous,99.9%(REO)  | 5g,25g,100g      |
| A49674 | 10024-93-8 | 氯化钕(III)<br>Neodymium(III) chloride                    | anhydrous,99.99%(REO) | 5g,25g,100g      |
| A66500 | 10024-93-8 | 氯化钕(III)<br>Neodymium(III) chloride                    | anhydrous,99.99%(REO) | 5g,25g           |
| A66501 | 10024-93-8 | 氯化钕(III)<br>Neodymium(III) chloride                    | ultra dry,99.99%(REO) | 5g,25g           |
| A66502 | 13477-89-9 | 氯化钕(III)六水合物<br>Neodymium(III) chloride hexahydrate    | 99.9%(REO)            | 50g,250g,1000g   |
| A43693 | 13477-89-9 | 氯化钕(III)六水合物<br>Neodymium(III) chloride hexahydrate    | 99.99%(REO)           | 5g,25g,100g,500g |
| A40140 | 10361-82-7 | 氯化钐(III)<br>Samarium(III) chloride                     | 99.99%(REO)           | 25g,100g,500g    |
| A66550 | 13465-55-9 | 氯化钐(III)六水合物<br>Samarium(III) chloride hexahydrate     | 99.9%(REO)            | 25g,100g,500g    |
| A43690 | 13465-55-9 | 氯化钐(III)六水合物<br>Samarium(III) chloride hexahydrate     | 99.99%(REO)           | 25g,100g,500g    |
| A66598 | 10025-76-0 | 氯化铕(III)<br>Europium(III) chloride                     | ultra dry,99.99%(REO) | 1g,5g,25g        |
| A43729 | 13759-92-7 | 氯化铕(III)六水合物<br>Europium(III) chloride hexahydrate     | 99.99%(REO)           | 1g,5g,25g,100g   |
| A66604 | 13759-92-7 | 氯化铕(III)六水合物<br>Europium(III) chloride hexahydrate     | 99.999%(REO)          | 25g,100g,500g    |
| A49680 | 10138-52-0 | 氯化钆(III)<br>Gadolinium(III) chloride                   | 99.99%(REO)           | 1g,5g,25g        |
| A66648 | 10138-52-0 | 氯化钆(III)<br>Gadolinium(III) chloride                   | ultra dry,99.99%(REO) | 1g,5g,25g        |
| A66650 | 13450-84-5 | 氯化钆(III)六水合物<br>Gadolinium(III) chloride hexahydrate   | 99.9%(REO)            | 25g,100g,500g    |
| A43686 | 13450-84-5 | 氯化钆(III)六水合物<br>Gadolinium(III) chloride hexahydrate   | 99.99%(REO)           | 5g,25g,100g,500g |
| A66649 | 13450-84-5 | 氯化钆(III)六水合物<br>Gadolinium(III) chloride hexahydrate   | 99.999%(REO)          | 5g,25g,100g      |
| A66712 | 10042-88-3 | 氯化铽(III)<br>Terbium(III) chloride                      | anhydrous,99.9%(REO)  | 1g,5g,25g        |
| A66698 | 10042-88-3 | 氯化铽(III)<br>Terbium(III) chloride                      | ultra dry,99.99%(REO) | 1g,5g            |
| A45865 | 13798-24-8 | 氯化铽(III)六水合物<br>Terbium(III) chloride hexahydrate      | 99.99%(REO)           | 1g,5g,25g,100g   |
| A66748 | 10025-74-8 | 氯化镱(III)<br>Dysprosium(III) chloride                   | anhydrous,99.9%(REO)  | 1g,5g,25g        |
| A66758 | 10025-74-8 | 氯化镱(III)<br>Dysprosium(III) chloride                   | anhydrous,99.99%(REO) | 1g,5g            |
| A40694 | 15059-52-6 | 氯化镱(III)六水合物<br>Dysprosium(III) chloride hexahydrate   | 99.99%(REO)           | 5g,25g,100g      |
| A66777 | 10138-62-2 | 氯化铥(III)<br>Holmium(III) chloride                      | anhydrous,99.9%(REO)  | 1g,5g,25g        |
| A43815 | 14914-84-2 | 氯化铥(III)六水合物<br>Holmium(III) chloride hexahydrate      | 99.99%(REO)           | 5g,25g,100g,500g |
| A43289 | 10025-75-9 | 氯化铒(III)六水合物<br>Erbium(III) chloride hexahydrate       | 99.99%(REO)           | 25g,100g,500g    |

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| 货号     | CAS        | 品名                                                             | 纯度规格                                     | 可提供的包装           |
|--------|------------|----------------------------------------------------------------|------------------------------------------|------------------|
| A66810 | 10138-41-7 | 氯化铕(III)<br>Erbium(III) chloride                               | anhydrous,99.9%(REO)                     | 5g,25g,100g      |
| A66820 | 10138-41-7 | 氯化铕(III)<br>Erbium(III) chloride                               | anhydrous,99.99%(REO)                    | 5g,25g,100g      |
| A66811 | 10138-41-7 | 氯化铕(III)<br>Erbium(III) chloride                               | ultra dry,99.99%(REO)                    | 5g,25g           |
| A66818 | 19423-85-9 | 氯化铕(III)水合物<br>Erbium(III) chloride hydrate                    | 99.99%(REO)                              | 5g,25g,100g      |
| A40462 | 1331-74-4  | 氯化铥(III)六水合物<br>Thulium(III) chloride hexahydrate              | 99.99%(REO)                              | 5g,25g,100g      |
| A41011 | 19423-86-0 | 氯化铥(III)水合物<br>Thulium(III) chloride hydrate                   | 99.99%(REO)                              | 5g,25g,100g      |
| A43305 | 10035-01-5 | 氯化镱(III)六水合物<br>Ytterbium(III) chloride hexahydrate            | 99.99%(REO)                              | 5g,25g,100g,500g |
| A66881 | 10361-91-8 | 氯化镱(III)<br>Ytterbium(III) chloride                            | anhydrous,99.9%(REO)                     | 1g,5g,25g        |
| A66882 | 10361-91-8 | 氯化镱(III)<br>Ytterbium(III) chloride                            | anhydrous,99.99%(REO)                    | 1g,5g,25g        |
| A66870 | 10361-91-8 | 氯化镱(III)<br>Ytterbium(III) chloride                            | ultra dry,99.99%(REO)                    | 5g,25g           |
| A66864 | 19423-87-1 | 氯化镱(III)水合物<br>Ytterbium(III) chloride hydrate                 | 99.99%(REO)                              | 2g,10g,50g       |
| A66900 | 10099-66-8 | 氯化镮(III)<br>Lutetium(III) chloride                             | ultra dry,99.9%(REO)                     | 1g,5g            |
| A40708 | 15230-79-2 | 氯化镮(III)六水合物<br>Lutetium(III) chloride hexahydrate             | 99.99%(REO)                              | 5g,25g,100g      |
| A66930 | 13499-05-3 | 氯化铪(IV)<br>Hafnium(IV) chloride                                | 99.9%(metals basis excluding Zr,Zr≤0.2%) | 5g,25g,100g      |
| A66993 | 7721-01-9  | 氯化钽(V)<br>Tantalum(V) chloride                                 | anhydrous,99.8%(metals basis)            | 5g,25g,100g      |
| A11224 | 7721-01-9  | 氯化钽(V)<br>Tantalum(V) chloride                                 | 99.9%(metals basis)                      | 5g,25g,100g      |
| A66994 | 7721-01-9  | 氯化钽(V)<br>Tantalum(V) chloride                                 | anhydrous,99.99%(metals basis)           | 5g,25g,100g      |
| A66995 | 7721-01-9  | 氯化钽(V)<br>Tantalum(V) chloride                                 | anhydrous,99.995%(metals basis)          | 5g,25g,100g      |
| A43670 | 13283-01-7 | 氯化钨(VI)<br>Tungsten(VI) chloride                               | 99.5%                                    | 25g,100g,500g    |
| A47901 | 13283-01-7 | 氯化钨(VI)<br>Tungsten(VI) chloride                               | 99.99%(metals basis)                     | 5g,25g,100g      |
| A67150 | 13470-14-9 | 氯化钨(V)<br>Tungsten(V) chloride                                 | 99.5%                                    | 5g,25g,100g      |
| A67174 | 13596-35-5 | 氯化铼(V)<br>Rhenium(V) chloride                                  | 99.9%(metals basis)                      | 2g,10g           |
| A16161 | 10025-83-9 | 氯化铱(III)<br>Iridium chloride                                   | 99.8%(metals basis)                      | 1g,5g            |
| A67895 | 13933-33-0 | 四氨合氯化铂(II)一水合物<br>Tetraammineplatinum(II) chloride monohydrate | 99.995%(metals basis)                    | 1g,5g            |
| A46888 | 7758-95-4  | 氯化铅(II)<br>Lead(II) chloride                                   | 99%                                      | 100g,500g        |
| A60712 | 7758-95-4  | 氯化铅(II)<br>Lead(II) chloride                                   | ultra dry,99.999%(metals basis)          | 5g,25g,100g      |
| A46904 | 7787-60-2  | 氯化铋(III)<br>Bismuth(III) chloride                              | 99%                                      | 25g,100g,500g    |
| A67431 | 7787-60-2  | 氯化铋(III)<br>Bismuth(III) trichloride                           | ultra dry,99.997%(metals basis)          | 5g               |

## 溴化物

| 货号     | CAS       | 品名                     | 纯度规格                           | 可提供的包装      |
|--------|-----------|------------------------|--------------------------------|-------------|
| A11996 | 7550-35-8 | 溴化锂<br>Lithium bromide | 99%                            | 100g,500g   |
| A60306 | 7550-35-8 | 溴化锂<br>Lithium bromide | anhydrous,99.99%(metals basis) | 5g,25g,100g |

## 溴化物

| 货号     | CAS        | 品名                                       | 纯度规格                                 | 可提供的包装        |
|--------|------------|------------------------------------------|--------------------------------------|---------------|
| A60307 | 7550-35-8  | 溴化锂<br>Lithium bromide                   | anhydrous,99.995%(metals basis)      | 5g,25g,100g   |
| A60308 | 7550-35-8  | 溴化锂<br>Lithium bromide                   | ultra dry,99.998%(metals basis)      | 5g,25g,100g   |
| A60343 | 85017-82-9 | 溴化锂水合物<br>Lithium bromide hydrate        | 99%                                  | 100g,500g     |
| A45112 | 7647-15-6  | 溴化钠<br>Sodium bromide                    | 99%                                  | 100g,500g     |
| A67504 | 7647-15-6  | 溴化钠<br>Sodium bromide                    | ultra dry,99.999%(metals basis)      | 5g,25g        |
| A60903 | 7789-48-2  | 溴化镁<br>Magnesium bromide                 | ultra dry,99.99%(metals basis)       | 1g,5g         |
| A61243 | 7727-15-3  | 溴化铝<br>Aluminum bromide                  | ultra dry,99.999%(metals basis)      | 5g,25g,100g   |
| A46884 | 7758-02-3  | 溴化钾<br>Potassium bromide                 | 99%                                  | 500g          |
| A16359 | 7758-02-3  | 溴化钾<br>Potassium bromide                 | SP, crystals,99%                     | 25g,100g      |
| A67634 | 7758-02-3  | 溴化钾<br>Potassium bromide                 | 99.92%(metals basis)                 | 25g,100g      |
| A67633 | 7758-02-3  | 溴化钾<br>Potassium bromide                 | ultra dry,99.9%(metals basis)        | 25g,100g,500g |
| A67635 | 7758-02-3  | 溴化钾<br>Potassium bromide                 | ultra dry,99.95%(metals basis)       | 5g,25g,100g   |
| A67727 | 71626-99-8 | 溴化钙水合物<br>Calcium bromide hydrate        | 99.9%(metals basis)                  | 25g,100g,500g |
| A67726 | 71626-99-8 | 溴化钙水合物<br>Calcium bromide hydrate        | 99.99%(metals basis)                 | 25g,100g,500g |
| A67689 | 71626-99-8 | 溴化钙水合物<br>Calcium bromide hydrate        | 99.999%(metals basis)                | 25g,100g,500g |
| A67687 | 7789-41-5  | 溴化钙<br>Calcium bromide                   | ultra dry,99.99%(metals basis)       | 1g,5g         |
| A67688 | 7789-41-5  | 溴化钙<br>Calcium bromide                   | ultra dry,99.999%(metals basis)      | 1g,5g         |
| A62295 | 13465-59-3 | 溴化钪(III)<br>Scandium(III) bromide        | anhydrous,99.99%(REO)                | 1g,5g         |
| A16356 | 13446-03-2 | 溴化锰(II)<br>Manganese(II) bromide         | anhydrous,-100mesh,99%(metals basis) | 5g,25g,100g   |
| A62923 | 13446-03-2 | 溴化锰(II)<br>Manganese(II) bromide         | 99.99%(metals basis)                 | 25g,100g      |
| A63454 | 7789-43-7  | 溴化钴(II)<br>Cobalt(II) bromide            | ultra dry,99.99%(metals basis)       | 1g,5g         |
| A40474 | 13462-88-9 | 溴化镍(II)<br>Nickel(II) bromide            | anhydrous,99%                        | 5g,25g,100g   |
| A63620 | 13462-88-9 | 溴化镍(II)<br>Nickel(II) bromide            | 99.9%(metals basis)                  | 2g,10g,50g    |
| A48878 | 7787-70-4  | 溴化亚铜(I)<br>Copper(I) bromide             | 99%                                  | 100g,500g     |
| A63931 | 7787-70-4  | 溴化亚铜(I)<br>Copper(I) bromide             | 99.998%(metals basis)                | 1g,5g         |
| A46906 | 7789-45-9  | 溴化铜(II)<br>Copper(II) bromide            | 99%                                  | 100g,500g     |
| A64188 | 7699-45-8  | 溴化锌<br>Zinc bromide                      | ultra dry,99.999%(metals basis)      | 5g,25g,100g   |
| A64524 | 13450-92-5 | 溴化锗(IV)<br>Germanium(IV) bromide         | 99.999%(metals basis)                | 2g,10g        |
| A64726 | 7789-39-1  | 溴化铷<br>Rubidium bromide                  | 99.8%(metals basis)                  | 5g,25g,100g   |
| A60805 | 10476-81-0 | 溴化锶<br>Strontium bromide                 | anhydrous,99.9%(metals basis)        | 5g,25g,100g   |
| A60806 | 10476-81-0 | 溴化锶<br>Strontium bromide                 | ultra dry,99.99%(metals basis)       | 1g,5g         |
| A16245 | 7789-53-9  | 溴化锶六水合物<br>Strontium bromide hexahydrate | 99%                                  | 25g,100g,500g |
| A64891 | 13777-25-8 | 溴化锆(IV)<br>Zirconium(IV) bromide         | 99%                                  | 2g,10g,50g    |

## 溴化物

| 货号     | CAS         | 品名                                                | 纯度规格                            | 可提供的包装       |
|--------|-------------|---------------------------------------------------|---------------------------------|--------------|
| A64910 | 13777-25-8  | 溴化锆(IV)<br>Zirconium(IV) bromide                  | 99.99%(metals basis)            | 1g,5g,25g    |
| A67733 | 13444-94-5  | 溴化钯(II)<br>Palladium(II) bromide                  | Pd≥39.5%,99%                    | 1g,5g,25g    |
| A49699 | 13464-92-1  | 溴化镉四水合物<br>Cadmium bromide tetrahydrate           | AR,99%                          | 100g         |
| A65547 | 13465-09-3  | 溴化铟(III)<br>Indium(III) bromide                   | anhydrous,99.99%(metals basis)  | 5g,25g,100g  |
| A65548 | 13465-09-3  | 溴化铟(III)<br>Indium(III) bromide                   | ultra dry,99.99%(metals basis)  | 5g,25g       |
| A65549 | 13465-09-3  | 溴化铟(III)<br>Indium(III) bromide                   | ultra dry,99.999%(metals basis) | 1g,5g,25g    |
| A65550 | 14280-53-6  | 溴化亚铟(I)<br>Indium(I) bromide                      | anhydrous,99.99%(metals basis)  | 5g,25g       |
| A65553 | 14280-53-6  | 溴化亚铟(I)<br>Indium(I) bromide                      | lump, anhydrous,99.99%          | 5g,25g       |
| A65551 | 14280-53-6  | 溴化亚铟(I)<br>Indium(I) bromide                      | anhydrous,99.999%(metals basis) | 5g,25g       |
| A65554 | 14280-53-6  | 溴化亚铟(I)<br>Indium(I) bromide                      | lump, anhydrous,99.999%         | 5g,25g       |
| A65552 | 14280-53-6  | 溴化亚铟(I)<br>Indium(I) bromide                      | ultra dry,99.999%(metals basis) | 5g,25g       |
| A65628 | 10031-24-0  | 溴化锡(II)<br>Tin(II) bromide                        | anhydrous,99.99%(metals basis)  | 5g,25g       |
| A65604 | 10031-24-0  | 溴化锡(II)<br>Tin(II) bromide                        | -20mesh,99.999%(metals basis)   | 1g,5g,25g    |
| A65907 | 7789-61-9   | 溴化锑(III)<br>Antimony(III) bromide                 | ultra dry,99.999%(metals basis) | 25g,100g     |
| A66027 | 10031-27-3  | 溴化碲(IV)<br>Tellurium(IV) bromide                  | ultra dry,99.999%(metals basis) | 10g,50g      |
| A45148 | 7787-69-1   | 溴化铯<br>Cesium bromide                             | 99.5%(metals basis)             | 5g,25g,100g  |
| A66061 | 7787-69-1   | 溴化铯<br>Cesium bromide                             | 99.9%(metals basis)             | 10g,50g,250g |
| A66062 | 7787-69-1   | 溴化铯<br>Cesium bromide                             | ultra dry,99.99%(metals basis)  | 10g,50g      |
| A66051 | 7787-69-1   | 溴化铯<br>Cesium bromide                             | anhydrous,99.999%(metals basis) | 5g,25g,100g  |
| A66112 | 10553-31-8  | 溴化钡<br>Barium bromide                             | anhydrous,99.9%(metals basis)   | 5g,25g,100g  |
| A66116 | 10553-31-8  | 溴化钡<br>Barium bromide                             | ultra dry,99.998%(metals basis) | 5g,25g       |
| A66264 | 13536-79-3  | 溴化镧(III)<br>Lanthanum(III) bromide                | ultra dry,99.9%(REO)            | 2g,10g,50g   |
| A66265 | 13536-79-3  | 溴化镧(III)<br>Lanthanum(III) bromide                | ultra dry,99.99%(REO)           | 2g,10g       |
| A66266 | 224183-16-8 | 溴化镧(III)水合物<br>Lanthanum(III) bromide hydrate     | 99.99%(REO)                     | 10g,50g,250g |
| A66367 | 14457-87-5  | 溴化铈(III)<br>Cerium(III) bromide                   | anhydrous,99.9%(REO)            | 5g,25g       |
| A66368 | 14457-87-5  | 溴化铈(III)<br>Cerium(III) bromide                   | ultra dry,99.99%(REO)           | 1g,5g,25g    |
| A66464 | 13536-53-3  | 溴化镨(III)<br>Praseodymium(III) bromide             | ultra dry,99.99%(REO)           | 2g,10g       |
| A66496 | 13536-80-6  | 溴化钕(III)<br>Neodymium(III) bromide                | ultra dry,99.99%(REO)           | 5g,25g,100g  |
| A66497 | 29843-90-1  | 溴化钕(III)水合物<br>Neodymium(III) bromide hydrate     | 99.9%(REO)                      | 25g,100g     |
| A66546 | 13517-12-9  | 溴化钐(III)六水合物<br>Samarium(III) bromide hexahydrate | 99.9%(REO)                      | 25g,100g     |
| A66547 | 13517-12-9  | 溴化钐(III)六水合物<br>Samarium(III) bromide hexahydrate | 99.99%(REO)                     | 10g,50g      |
| A66595 | 13780-48-8  | 溴化铕(II)<br>Europium(II) bromide                   | anhydrous,99.99%(REO)           | 1g,5g,25g    |
| A66596 | 560069-78-5 | 溴化铕(III)水合物<br>Europium(III) bromide hydrate      | 99.99%(REO)                     | 1g,5g,25g    |

## 溴化物

| 货号     | CAS        | 品名                                              | 纯度规格                                        | 可提供的包装           |
|--------|------------|-------------------------------------------------|---------------------------------------------|------------------|
| A66647 | 30010-20-9 | 溴化钆(III)水合物<br>Gadolinium(III) bromide hydrate  | 99.99%(REO)                                 | 5g,25g,100g      |
| A66695 | 14456-47-4 | 溴化铽(III)<br>Terbium(III) bromide                | ultra dry,99.99%(REO)                       | 1g,5g            |
| A66746 | 14456-48-5 | 溴化镨(III)<br>Dysprosium(III) bromide             | ultra dry,99.99%(REO)                       | 1g,5g            |
| A66775 | 13825-76-8 | 溴化铈(III)<br>Holmium(III) bromide                | ultra dry,99.99%(REO)                       | 1g,5g,25g        |
| A66808 | 29843-93-4 | 溴化铒(III)九水合物<br>Erbium(III) bromide nonahydrate | 99.99%(REO)                                 | 5g,25g           |
| A66836 | 14456-51-0 | 溴化铥(III)<br>Thulium(III) bromide                | ultra dry,99.99%(REO)                       | 1g,5g            |
| A66866 | 13759-89-2 | 溴化镱(III)<br>Ytterbium(III) bromide              | anhydrous,99.99%(REO)                       | 1g,5g,25g        |
| A66868 | 15163-03-8 | 溴化镱(III)水合物<br>Ytterbium(III) bromide hydrate   | 99.9%(REO)                                  | 10g,50g          |
| A66897 | 14456-53-2 | 溴化镱(III)<br>Lutetium(III) bromide               | ultra dry,99.99%(REO)                       | 1g,5g            |
| A66928 | 13777-22-5 | 溴化铪<br>Hafnium bromide                          | ultra dry,99.99%(metals basis excluding Zr) | 2g               |
| A66991 | 13451-11-1 | 五溴化钽(V)<br>Tantalum(V) bromide                  | anhydrous,99.9%(metals basis)               | 10g,50g,250g     |
| A43300 | 10031-22-8 | 溴化铅(II)<br>Lead(II) bromide                     | 99%                                         | 25g,100g,500g    |
| A60710 | 10031-22-8 | 溴化铅(II)<br>Lead(II) bromide                     | 99.99%(metals basis)                        | 5g,25g,100g      |
| A60702 | 10031-22-8 | 溴化铅<br>Lead(II) bromide                         | 99.999%(trace metals basis)                 | 2g,10g,25g       |
| A60731 | 10031-22-8 | 溴化铅(II)<br>Lead(II) bromide                     | -20mesh,99.999%(metals basis)               | 5g,25g,100g,200g |
| A60711 | 10031-22-8 | 溴化铅(II)<br>Lead(II) bromide                     | ultra dry,99.999%(metals basis)             | 5g,25g           |
| A43584 | 12124-97-9 | 溴化铵<br>Ammonium bromide                         | 99%                                         | 100g,500g        |

## 碘化物

| 货号     | CAS        | 品名                                   | 纯度规格                                           | 可提供的包装           |
|--------|------------|--------------------------------------|------------------------------------------------|------------------|
| A11703 | 10377-51-2 | 碘化锂<br>Lithium iodide                | anhydrous,99%                                  | 5g               |
| A60315 | 10377-51-2 | 碘化锂<br>Lithium iodide                | ultra dry,99%(metals basis)                    | 10g,50g,250g     |
| A04839 | 10377-51-2 | 碘化锂<br>Lithium iodide                | 99.9%(metals basis)                            | 5g,25g,100g      |
| A60316 | 10377-51-2 | 碘化锂<br>Lithium iodide                | anhydrous,99.95%(metals basis)                 | 5g,25g,100g      |
| A60305 | 10377-51-2 | 碘化锂<br>Lithium iodide                | ultra dry, -10mesh beads,99.999%(metals basis) | 2g,10g           |
| A60341 | 10377-51-2 | 碘化锂<br>Lithium iodide                | ultra dry, powder,99.999%(metals basis)        | 5g               |
| A60340 | 7790-22-9  | 碘化锂三水合物<br>Lithium iodide trihydrate | 99.9%(metals basis)                            | 5g,25g,100g,500g |
| A60317 | 85017-80-7 | 碘化锂水合物<br>Lithium iodide hydrate     | 99.9%(metals basis)                            | 5g,25g,100g,500g |
| A60318 | 85017-80-7 | 碘化锂水合物<br>Lithium iodide hydrate     | 99.995%(metals basis)                          | 5g,25g           |
| A12826 | 7681-82-5  | 碘化钠<br>Sodium iodide                 | anhydrous,99%                                  | 500g             |
| A67508 | 7681-82-5  | 碘化钠<br>Sodium iodide                 | ultra dry,99.99%(metals basis)                 | 5g,25g,100g      |
| A67509 | 7681-82-5  | 碘化钠<br>Sodium iodide                 | ultra dry,99.999%(metals basis)                | 5g,25g,100g      |
| A49681 | 10377-58-9 | 碘化镁<br>Magnesium iodide              | anhydrous, 99.99%                              | 1g,5g,25g        |

## 碘化物

| 货号     | CAS        | 品名                               | 纯度规格                                         | 可提供的包装         |
|--------|------------|----------------------------------|----------------------------------------------|----------------|
| A60908 | 10377-58-9 | 碘化镁<br>Magnesium iodide          | ultra dry,99.996%(metals basis)              | 1g,5g,10g      |
| A60910 | 10377-58-9 | 碘化镁<br>Magnesium iodide          | ultra dry,99.999%(metals basis)              | 1g,5g          |
| A48477 | 7784-23-8  | 碘化铝<br>Aluminum iodide           | 99%                                          | 1g,5g,25g      |
| A61265 | 7784-23-8  | 碘化铝<br>Aluminum iodide           | ultra dry,99.99%(metals basis)               | 5g,25g         |
| A61246 | 7784-23-8  | 碘化铝<br>Aluminum iodide           | ultra dry,99.999%(metals basis)              | 5g,25g         |
| A61710 | 13465-84-4 | 碘化硅(IV)<br>Silicon(IV) iodide    | ultra dry,99%(metals basis)                  | 5g,25g         |
| A61711 | 13465-84-4 | 碘化硅(IV)<br>Silicon(IV) iodide    | ultra dry,99.9%(metals basis)                | 5g,25g         |
| A67642 | 7681-11-0  | 碘化钾<br>Potassium iodide          | 99%                                          | 25g,100g,500g  |
| A67643 | 7681-11-0  | 碘化钾<br>Potassium iodide          | ultra dry,99.9%(metals basis)                | 25g,100g       |
| A67644 | 7681-11-0  | 碘化钾<br>Potassium iodide          | ultra dry,99.998%(metals basis)              | 5g,25g         |
| A47894 | 10102-68-8 | 碘化钙<br>Calcium iodide            | 99%                                          | 25g,100g,500g  |
| A67694 | 10102-68-8 | 碘化钙<br>Calcium iodide            | anhydrous, -20mesh beads,99.5%(metals basis) | 25g,100g       |
| A67695 | 10102-68-8 | 碘化钙<br>Calcium iodide            | ultra dry,99.99%(metals basis)               | 25g,100g,500g  |
| A67696 | 10102-68-8 | 碘化钙<br>Calcium iodide            | ultra dry,99.999%(metals basis)              | 25g,100g       |
| A62310 | 14474-33-0 | 碘化钪(III)<br>Scandium(III) iodide | ultra dry,99.999%(REO)                       | 1g,5g          |
| A62370 | 7720-83-4  | 碘化钛(IV)<br>Titanium(IV) iodide   | anhydrous,99.9%(metals basis)                | 2g,10g,50g     |
| A62371 | 7720-83-4  | 碘化钛(IV)<br>Titanium(IV) iodide   | ultra dry,99.999%(metals basis)              | 2g             |
| A49725 | 7790-33-2  | 碘化锰(II)<br>Manganese(II) iodide  | anhydrous,99%                                | 1g,5g,25g,100g |
| A62926 | 7790-33-2  | 碘化锰(II)<br>Manganese(II) iodide  | ultra dry,99.99%(metals basis)               | 2g,10g         |
| A63148 | 7783-86-0  | 碘化亚铁(II)<br>Iron(II) iodide      | ultra dry,99.99%(metals basis)               | 1g,5g,10g      |
| A63149 | 7783-86-0  | 碘化亚铁(II)<br>Iron(II) iodide      | ultra dry,99.999%(metals basis)              | 1g,10g         |
| A63423 | 15238-00-3 | 碘化钴(II)<br>Cobalt(II) iodide     | 99.95%(metals basis)                         | 1g,5g,25g      |
| A63459 | 15238-00-3 | 碘化钴(II)<br>Cobalt(II) iodide     | ultra dry,99.999%(metals basis)              | 1g,5g          |
| A12373 | 13462-90-3 | 碘化镍(II)<br>Nickel(II) iodide     | anhydrous,99%                                | 1g,5g,25g,100g |
| A00108 | 7681-65-4  | 碘化亚铜(I)<br>Copper(I) iodide      | 99%                                          | 25g,100g,500g  |
| A63981 | 7681-65-4  | 碘化亚铜(I)<br>Copper(I) iodide      | 99.99%(metals basis)                         | 5g,25g         |
| A63936 | 7681-65-4  | 碘化亚铜(I)<br>Copper(I) iodide      | 99.999%(metals basis)                        | 5g,25g,100g    |
| A64193 | 10139-47-6 | 碘化锌<br>Zinc iodide               | ultra dry,99.995%(metals basis)              | 5g,25g,100g    |
| A64497 | 13450-91-4 | 碘化镓(III)<br>Gallium(III) iodide  | anhydrous,99.99%                             | 1g,5g,25g      |
| A64498 | 13450-91-4 | 碘化镓(III)<br>Gallium(III) iodide  | anhydrous,99.999%(metals basis)              | 1g,5g,25g      |
| A64496 | 13450-91-4 | 碘化镓(III)<br>Gallium(III) iodide  | ultra dry,99.999%(metals basis)              | 1g,5g,25g      |
| A64526 | 13450-95-8 | 碘化锗(IV)<br>Germanium(IV) iodide  | 99.99%(metals basis)                         | 1g,5g,25g      |
| A64531 | 13573-08-5 | 二碘化锗(II)<br>Germanium(II) iodide | 99.99%(metals basis)                         | 1g,5g          |

## 碘化物

| 货号     | CAS        | 品名                                   | 纯度规格                                  | 可提供的包装         |
|--------|------------|--------------------------------------|---------------------------------------|----------------|
| A64732 | 7790-29-6  | 碘化铷<br>Rubidium iodide               | 99.8%(metals basis)                   | 10g,50g        |
| A64733 | 7790-29-6  | 碘化铷<br>Rubidium iodide               | 99.99%(metals basis)                  | 2g,10g         |
| A60819 | 10476-86-5 | 碘化锶(II)<br>Strontium(II) iodide      | anhydrous,99.99%(metals basis)        | 1g,5g          |
| A60811 | 10476-86-5 | 碘化锶(II)<br>Strontium(II) iodide      | ultra dry,99.99%(metals basis)        | 1g,5g,10g,25g  |
| A60812 | 10476-86-5 | 碘化锶<br>Strontium iodide              | ultra dry,99.999%(metals basis)       | 10g            |
| A64875 | 13986-26-0 | 碘化锆(IV)<br>Zirconium(IV) iodide      | ultra dry,99.9%(metals basis)         | 5g             |
| A16242 | 13896-65-6 | 碘化钌(III)<br>Ruthenium(III) iodide    | anhydrous,99%                         | 1g,5g          |
| A67731 | 7790-38-7  | 碘化钯(II)<br>Palladium(II) iodide      | Pd≥29%,99.998%(metals basis)          | 0.25g,2g,10g   |
| A46900 | 7783-96-2  | 碘化银(I)<br>Silver(I) iodide           | 99%                                   | 5g,25g,100g    |
| A48273 | 7790-80-9  | 碘化镉<br>Cadmium iodide                | 99.5%                                 | 25g,100g,500g  |
| A65420 | 7790-80-9  | 碘化镉<br>Cadmium iodide                | 99.5%(metals basis)                   | 25g,100g       |
| A65567 | 13510-35-5 | 碘化铟(III)<br>Indium(III) iodide       | anhydrous,99.99%(metals basis)        | 2g,10g,50g     |
| A65593 | 13510-35-5 | 碘化铟(III)<br>Indium(III) iodide       | anhydrous, -60mesh,99.999%            | 2g,10g,50g     |
| A65569 | 13510-35-5 | 碘化铟(III)<br>Indium(III) iodide       | anhydrous,99.999%(metals basis)       | 2g,10g,50g     |
| A65570 | 13966-94-4 | 碘化亚铟(I)<br>Indium(I) iodide          | 99.99%(metals basis)                  | 1g,5g,25g      |
| A65571 | 13966-94-4 | 碘化亚铟(I)<br>Indium(I) iodide          | ultra dry,99.998%(metals basis)       | 1g,5g          |
| A65606 | 10294-70-9 | 碘化锡(II)<br>Tin(II) iodide            | anhydrous,99.999%(metals basis)       | 1g,5g,25g,100g |
| A65631 | 10294-70-9 | 碘化锡(II)<br>Tin(II) iodide            | ultra dry,99.999%(metals basis), 原装进口 | 1g,5g,25g      |
| A65651 | 7790-47-8  | 四碘化锡(IV)<br>Tin(IV) iodide           | 99%(metals basis)                     | 5g,25g,100g    |
| A65653 | 7790-47-8  | 四碘化锡(IV)<br>Tin(IV) iodide           | ultra dry,99.998%(metals basis)       | 1g,5g          |
| A65908 | 7790-44-5  | 碘化锑(III)<br>Antimony(III) iodide     | ultra dry,99.999%(metals basis)       | 2g,10g,50g     |
| A66029 | 7790-48-9  | 碘化碲(IV)<br>Tellurium(IV) iodide      | ultra dry,99.99%(metals basis)        | 2g,10g         |
| A01012 | 7789-17-5  | 碘化铯<br>Cesium iodide                 | 99%                                   | 5g,25g,100g    |
| A66072 | 7789-17-5  | 碘化铯<br>Cesium iodide                 | 99.9%(metals basis)                   | 25g,100g       |
| A66078 | 7789-17-5  | 碘化铯<br>Cesium iodide                 | 99.99%(metals basis)                  | 25g,100g       |
| A66073 | 7789-17-5  | 碘化铯<br>Cesium iodide                 | ultra dry,99.998%(metals basis)       | 10g            |
| A66077 | 7789-17-5  | 碘化铯<br>Cesium iodide                 | anhydrous,99.999%(metals basis)       | 10g,50g        |
| A66056 | 7789-17-5  | 碘化铯<br>Cesium iodide                 | ultra dry,99.999%(metals basis)       | 5g,25g,100g    |
| A66274 | 13813-22-4 | 碘化镧(III)<br>Lanthanum(III) iodide    | ultra dry,99.9%(REO)                  | 1g,5g          |
| A66275 | 13813-22-4 | 碘化镧(III)<br>Lanthanum(III) iodide    | ultra dry,99.99%(REO)                 | 1g,5g          |
| A66276 | 13813-22-4 | 碘化镧(III)<br>Lanthanum(III) iodide    | ultra dry,99.999%(REO)                | 1g,5g          |
| A66380 | 7790-87-6  | 碘化铈(III)<br>Cerium(III) iodide       | ultra dry,99.9%(REO)                  | 1g,5g,25g      |
| A66471 | 13813-23-5 | 碘化镨(III)<br>Praseodymium(III) iodide | ultra dry,99.99%(REO)                 | 1g,5g          |

## 碘化物

| 货号     | CAS        | 品名                                | 纯度规格                            | 可提供的包装           |
|--------|------------|-----------------------------------|---------------------------------|------------------|
| A66514 | 13813-24-6 | 碘化铈(III)<br>Neodymium(III) iodide | ultra dry,99.99%(REO)           | 1g,5g            |
| A66507 | 13813-24-6 | 碘化铈(III)<br>Neodymium(III) iodide | ultra dry,99.99%(REO)           | 1g,5g            |
| A66703 | 13813-40-6 | 碘化铽(III)<br>Terbium(III) iodide   | ultra dry,99.99%(REO)           | 1g,5g            |
| A66781 | 13813-41-7 | 碘化铥(III)<br>Holmium(III) iodide   | ultra dry,99.99%(REO)           | 1g,5g            |
| A66804 | 13813-42-8 | 碘化铒(III)<br>Erbium(III) iodide    | ultra dry,99.99%(REO)           | 1g,5g            |
| A66814 | 13813-42-8 | 碘化铒(III)<br>Erbium(III) iodide    | ultra dry,99.99%(REO)           | 1g,5g            |
| A66841 | 13813-43-9 | 碘化铥(III)<br>Thulium(III) iodide   | ultra dry,99.99%(REO)           | 1g               |
| A66842 | 13813-43-9 | 碘化铥(III)<br>Thulium(III) iodide   | ultra dry,99.99%(REO)           | 1g,5g            |
| A66872 | 19357-86-9 | 碘化镱(II)<br>Ytterbium(II) iodide   | ultra dry,99.99%(REO)           | 1g,5g            |
| A66902 | 13813-45-1 | 碘化镱(III)<br>Lutetium(III) iodide  | ultra dry,99.99%(REO)           | 1g,5g            |
| A47294 | 10101-63-0 | 碘化铅(II)<br>Lead(II) iodide        | 99%                             | 5g,25g,100g,500g |
| A60732 | 10101-63-0 | 碘化铅(II)<br>Lead(II) iodide        | 99.99%(metals basis)            | 5g,25g,100g      |
| A60708 | 10101-63-0 | 碘化铅(II)<br>Lead(II) iodide        | -20mesh,99.999%(metals basis)   | 1g,5g,25g        |
| A60713 | 10101-63-0 | 碘化铅(II)<br>Lead(II) iodide        | ultra dry,99.999%(metals basis) | 5g,25g,100g      |
| A48445 | 7787-64-6  | 碘化铋(III)<br>Bismuth(III) iodide   | 99%                             | 5g,25g,100g      |
| A67413 | 7787-64-6  | 碘化铋(III)<br>Bismuth(III) iodide   | 99.99%(metals basis)            | 2g,10g,50g       |
| A67414 | 7787-64-6  | 碘化铋(III)<br>Bismuth(III) iodide   | ultra dry,99.998%(metals basis) | 1g,5g,25g        |

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