

Product Specification

Product No.: A16562

Product Name: Ternary nickel cobalt manganese ,polycrystalline,NCM622,

CAS :

Item	Specification
Color and form	Black powder
D50	$\approx 12\text{ }\mu\text{ m}$
D50	$\approx 21\text{ }\mu\text{ m}$
0.2C	185mAh/g
0.2C/0.2C	$\geq 90\%$
Li	$\approx 7\%$
Co+Ni+Mn	$\approx 60\%$
Ti	$\leq 0.2\%$
phosphorus	$\leq 0.3\%$
Na	$\leq 50\text{ppm}$
Mg	$\leq 50\text{ppm}$
Ca	$\leq 50\text{ppm}$
Magnetic material	$\leq 50\text{ppb}$
Specific surface area	0.39m2/g
Tap density	2.75g/cm3
Water	$\leq 350\text{ppm}$
PH	11-12