

# Product Specification

Product No.:   D046627

Product Name:   Acetonitrile ,   99.9%, Pesticide Analysis Grade

CAS : 75-05-8

Item	Specification
Color and form	Colorless liquid
GC	99.9%
Chroma	5 APHA
Maximum fluorescence emission of impurities	1.0 ppb (calculated by quinine sulfate)
LC gradient adaptation 254 nm	By testing
LC gradient adaptation 210 nm	By testing
GC-ECD responsive substances (single peak)	10.0 ppt (calculated by epoxy heptachlor)
GC-FID responsive species (single peak)	15.0 ppb (calculated by 2-octanol)
Evaporation residue	1.0 ppm
Water	0.01%
Optical absorption 190 nm	1.0 AU
Optical absorption 195 NM	0.14 AU
Optical absorption 200 nm	0.05 AU
Optical absorption 210 nm	0.04 AU
Optical absorption, 220 nm	0.02 AU
Optical absorption 230 nm	0.01 AU
Optical absorption 254 nm	0.005 AU
Optical absorption 400 nm	0.005 AU

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