

PRODUCT SPECIFICATION SHEET

Acetonitrile

LC/MS Grade

Test	Specification
Assay (by GC-FID)	Min 99.9%
Water	Max 0.010%
Residue after Evaporation	Max 1 mg/L
UV cut-off	Max 190nm
Fluorescence at emission maximum for Impurities (as Quinine Sulfate)	Max 1 ppb
LC gradient elution suitability at 254nm	To Pass Test
LC-MS Positive Mode (as Reserpine)	Max 50 ppb
LC-MS Negative Mode (as Nitrophenol)	Max 50 ppb
Trace Metals	To Pass Test

Appropriate/legal use of this product is the responsibility of the user.