

**TECHNICAL DATA SHEET (TDS)**  
**Acetonitrile 99.9% HPLC Grade**  
**Product Specifications (CAS RN: 75-05-8)**

Test	Specification	Typical Results
Appearance	Clear, colorless liquid	Pass
Assay by GC-FID	Min 99.9%	99.98
Color	Max 10 APHA	<5
Residue After Evaporation	Max 2 ppm	0.1
Titration Acid	Max 0.008 meq/g	0.0007
Titration Base	Max 0.0006 meq/g	0.00001
LC Gradient elution suitability	To Pass the Test	Pass
Water	Max 0.02%	0.001
Ultraviolet Absorbance	To Pass the Test	Pass

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

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