



## **Product Specification**

**Product** : Acetonitrile Catalog# : GC9803 CAS : 75-05-8 Formula : CH<sub>3</sub>CN MW: 41.05 Grade : GC

TEST	SPECIFICATION
Appearance	Colorless liquid
Purity (By GC)	≥ 99.90%
UV Absorbance @ 195nm	≤ 0.10
UV Absorbance @ 200nm	≤ 0.02
UV Absorbance @ 228nm	≤ 0.005
UV Absorbance @ 235nm	≤ 0.0044
Residue on evaporation	≤ 0.0002%
Water	≤ 0.03%
GC-ECD	≤ 10 ng\L
Alkalinity As NH3	≤ 0.0001%
Free Acid (as Acetic ac <mark>id)</mark>	≤ 0.001%

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

