



# ACETONITRILE 99.9% FOR PESTICIDE RESIDUE TRACE ANALYSIS

**CAT. NO.** : PR0013  
**GRADE** : PR  
**CAS NO.** : 75-05-8  
**FORMULA** : CH<sub>3</sub>CN  
**M.W.** : 41.05



ISO 9001:2015 CERTIFIED

Minimum assay (GC)	99.9%
Refractive index <sup>n<sub>D</sub>20</sup>	1.3441
Wt. per ml at 20° C	0.780-0.783 g
Boiling range	81-83° C

### Maximum limits of impurities:

Water	0.05%
Non-volatile matter	0.0005%
Residue on evaporation	0.0005%
Free acid (CH <sub>3</sub> COOH)	0.001%

DATE: 01.07.2025

**Remarks:** The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.

