



ACETONITRILE 99.8% FOR PREPARATIVE (HPLC)

CAT. NO. : HP0003
GRADE : HPLC
CAS NO. : 75-05-8
FORMULA : CH₃CN
M.W. : 41.05



Minimum assay (GC) 99.8%
Wt. per ml at 20°C 0.781-0.783 g
Boiling range (95%) 81-83° C
Refractive index n_D²⁰ 1.343-1.345

Maximum limits of impurities:

Water 0.1%
Acidity 0.0005 meq/g

UV transmission at:
(1 cm cell)

220nm min. 50%
240nm min. 99%

filtered through 0.2µm membrane

DATE: 01.07.2025

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





Product Specification

ISO 9001:2015 CERTIFIED



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