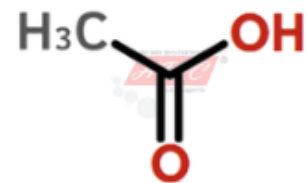




ACETIC ACID GLACIAL (ALDEHYDE FREE) 99.8% AR

CAT. NO. : 010015
GRADE : AR
CAS NO. : 64-19-7
FORMULA : CH₃.COOH
M.W. : 60.05



Minimum assay (acidimetric)	99.8%
Wt. per ml at 20° C	1.048-1.050g
Boiling point	117-118 °C
Freezing point	Not below 16.2° C

ISO 9001:2015 CERTIFIED

HPLC[®]

®

Maximum limits of impurities:

Water	0.2%
Acetic anhydride [(CH ₃ .CO) ₂ O]	0.2%
Formate (H.COO)	0.01%
Substances reducing dichromate(O)	0.003%
Non-volatile matter	0.001%
Chloride (Cl)	0.0001%
Acetaldehyde (CH ₃ CHO)	0.0002%
Sulphate (SO ₄)	0.0001%
Arsenic (As)	0.00005%
Copper (Cu)	0.00004%
Indifference to chromic acid	Passes test
Insoluble matter in water	Passes test

Lab Reagents

DATE: 01.07.2025

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

