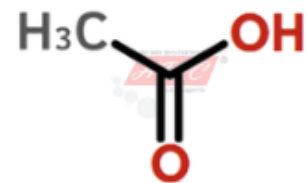




# ACETIC ACID GLACIAL 99.8% AR/ACS & P TEST

CAT. NO. : 010010  
 GRADE : AR  
 CAS NO. : 64-19-7  
 FORMULA : CH<sub>3</sub>.COOH  
 M.W. : 60.05



Minimum assay (acidimetric)	99.8 - 100.5%
Wt. per ml at 20° C	1.048-1.050 g
Boiling point	117-118 °C
Freezing point	Not below 16.2° C

### Maximum limits of impurities:

Water	0.2%
Non-volatile matter	0.001%
Acetic anhydride [(CH <sub>3</sub> CO) <sub>2</sub> O]	0.2%
Chloride (Cl)	0.0001%
Formate (H.COO)	0.01%
Sulphate (SO <sub>4</sub> )	0.0001%
Copper (Cu)	0.00005%
Iron (Fe)	0.00002%
Substances reducing dichromate (O)	0.003%
Water insoluble matter	Passes test

**DATE:** 01.07.2025

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

