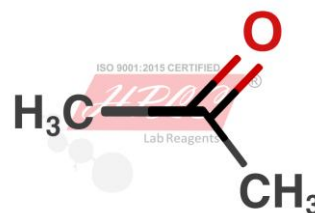




ACETONE 99.5% AR

CAT. NO. : 010020
GRADE : AR
CAS NO. : 67-64-1
FORMULA : (CH₃)₂CO
M.W. : 58.08



Minimum assay (GC)	99.5%
Wt. per ml at 20° C	0.789-0.791 g
Refractive index n ²⁰ _D	1.358-1.360
Boiling range (95%)	55-56°C

Maximum limits of impurities:

Water (KF)	0.5%
Non-volatile matter	0.001%
Acidity (CH ₃ COOH)	0.002%
Alkalinity (NH ₃)	0.0005%
Aldehyde (CH ₃ CHO)	0.002%
Methanol (CH ₃ OH)	0.05% v/v
Propane-2-ol	0.05% v/v
Substances reducing permanganate (O)	0.0002%

DATE:01.07.2025

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

