

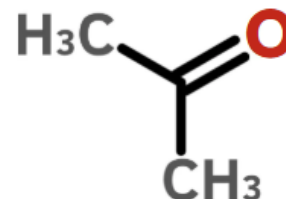


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Product Specification

ACETONE 99.8% EL GRADE

CAT. NO. : EL0002
 GRADE : EL
 CAS NO. : 67-64-1
 FORMULA : $(\text{CH}_3)_2\text{CO}$
 M.W. : 58.08



Minimum assay (GC)	99.8%
Wt. per ml at 20° C	0.789-0.791g
Boiling range (95%)	55 - 56° C
Refractive index n^{20}_D	1.358-1.360

ISO 9001:2015 CERTIFIED

Maximum limits of impurities:

Water	0.3%
Acidity (CH_3COOH)	0.002%
Aldehydes (CH_3CHO)	0.001%
Alkalinity (NH_3)	0.002%
Non-volatile matter	0.0005%
Iron (Fe)	0.00001%
Lead (Pb)	0.00001%
Methanol (GC)	0.05%
Specific conductance	0.5 $\mu\text{mh/cm}$
Oxygen absorbed (O)	0.0003%

DATE: 01.07.2025

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



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