

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETONE LR
(Propanone)

CAS No : 67-64-1
Mol. Formula : (CH₃)₂CO
Mol. WT : 58.08
Date of analysis : 14/06/25

Product code : 31000
Batch No : MCR-34245
Mfd. : June 2025
Exp. : May 2030

S.R	Test	Specification	Observation
1	Description	A clear, colourless liquid, with characteristic odor, APHA not greater than 10 HU.	A clear, colourless liquid, with characteristic odor, APHA less than 10 HU.
2	Assay (GC)	99 % min	99.77%
3	Wt. per ml (at 20^oc)	0.789-0.792g	0.790 g
4	Water(by KF)	0.5% max	0.21%
5	Acidity	0.2 ml N% max	< 0.2 ml N%
6	Non Volatile Matter	0.005% max	0.0004%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



CHEMIST
(Durvas)



[QC Incharge]



HEAD-QUALITY ASSURANCE
(G.G.Salian)

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.