



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : ACETONE LR
(Propanone)**

**CAS No : 67-64-1
Mol. Formula : (CH₃)₂CO
Mol. WT : 58.08
Date of analysis : 12/10/23**

**Product code : 31000
Batch No : MCR-29495
Mfd. : Oct. 2023
Exp. : Sept. 2028**

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	99.60%
3	Wt. per ml (at 20⁰c)	0.789-0.792g	0.790 g
4	Water(by KF)	0.5% max	0.39%
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]

[QC Incharge]

**CHEMIST
(Deepa)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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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.

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