



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETONE LR
(Propanone)

CAS No : 67-64-1
Mol. Formula : (CH₃)₂CO
Mol. WT : 58.08
Date of analysis : 09/05/24

Product code : 31000
Batch No : MCR-30987
Mfd. : May 2024
Exp. : April 2029

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	99.73%
3	Wt. per ml (at 20 ⁰ c)	0.789-0.792g	0.790 g
4	Water(by KF)	0.5% max	0.24%
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
(Ruchi)

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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