

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETONE LR
(Propanone)

CAS No	: 67-64-1	Product code	: 31000
Mol. Formula	: (CH ₃) ₂ CO	Batch No	: MCR-32090
Mol. WT	: 58.08	Mfd.	: Oct. 2024
Date of analysis	: 07/10/24	Exp.	: Sept. 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	99.82%
3	Wt. per ml (at 20^oc)	0.789-0.792g	0.790 g
4	Water(by KF)	0.5% max	0.16%
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.