



## CERTIFICATE OF ANALYSIS

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

**CAS No : 67-64-1  
Mol. Formula : (CH<sub>3</sub>)<sub>2</sub>CO  
Mol. WT : 58.08  
Date of analysis : 21/05/23**

**Product code : 31000  
Batch No : MCR-28338  
Mfd. : May 2023  
Exp. : April 2028**

S.R	Test	Specification	Observation
1	<b>Description</b>	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	<b>Assay (GC)</b>	99 % min	99.72%
3	<b>Wt. per ml (at 20<sup>o</sup>c)</b>	0.789-0.792g	0.791 g
4	<b>Water(by KF)</b>	0.5% max	0.25%
5	<b>Acidity</b>	0.2 ml N% max	< 0.2 ml N%
6	<b>Non Volatile Matter</b>	0.005% max	0.001%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Priyanka)**

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

**Note:** Computer generated image requires no sign.

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