



## CERTIFICATE OF ANALYSIS

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

<b>CAS No</b>	<b>: 67-64-1</b>	<b>Product code</b>	<b>: 31000</b>
<b>Mol. Formula</b>	<b>: (CH<sub>3</sub>)<sub>2</sub>CO</b>	<b>Batch No</b>	<b>: MCR-18252</b>
<b>Mol. WT</b>	<b>: 58.08</b>	<b>Mfd.</b>	<b>: March 2019</b>
<b>Date of analysis</b>	<b>: 07/03/19</b>	<b>Exp.</b>	<b>: Feb. 2024</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
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	99.80%
3	<b>Wt. per ml (at 20<sup>0</sup>c)</b>	0.789-0.792g	0.790 g
4	<b>Water(by KF)</b>	0.5% max	0.19%
5	<b>Acidity</b>	0.2 ml N% max	< 0.2 ml N%
6	<b>Non Volatile Matter</b>	0.005% max	0.002%

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

**[Tested By]**

**[QC Incharge]**

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

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

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