

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : ACETYL ACETONE FOR SYNTHESIS**

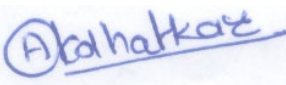
<b>CAS No</b>	: 123-54-6	<b>Product code</b>	: 11070
<b>Mol. Formula</b>	: CH <sub>3</sub> .CO.CH <sub>2</sub> .CO.CH <sub>3</sub>	<b>Batch No</b>	: MCR-31199
<b>Mol. WT</b>	: 100.12	<b>Mfd.</b>	: June 2024
<b>Date of analysis</b>	: 07/06/24	<b>Exp.</b>	: May 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	Clear colourless to slightly yellow colour liquid.	Slightly yellow liquid.
2	<b>Assay (by GC)</b>	98% min.	99.83%
3	<b>Wt. per ml. at 20<sup>0</sup>C</b>	0.971-0.974g	0.972g
4	<b>Refractive index (n)<sup>20</sup><sub>D</sub></b>	1.451-1.453	1.452

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

**[Tested By]**

**[QC Incharge]**



**CHEMIST  
(Asmita)**



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

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

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