



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ACETYL ACETONE FOR SYNTHESIS

CAS No	: 123-54-6	Product code: 11070
Mol. Formula	: CH₃.CO.CH₂.CO.CH₃	Batch No : MCR-27296
Mol. WT	: 100.12	Mfd. : Dec. 2022
Date of analysis	: 26/12/22	Exp. : Nov. 2027

S.R	Test	Specification	Observation
1	Description	Clear colourless to slightly yellow colour liquid.	Clear slightly yellow liquid.
2	Assay (by GC)	98% min.	99.74%
3	Wt. per ml. at 20⁰C	0.971-0.974g	0.972g
4	Refractive index (n)²⁰_D	1.451-1.453	1.452

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Priti)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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