



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-24876
Mol. WT	: 100.12	Mfd. : Jan. 2022
Date of analysis	: 23/01/22	Exp. : Dec. 2026

S.R	Test	Specification	Observation
1	Description	Clear colourless to faint yellow colour liquid.	Faint yellow colour liquid.
2	Assay (by GC)	98% min.	99.97%
3	Wt. per ml. at 20⁰C	0.971-0.974g	0.973g
4	Refractive index (n)²⁰_D	1.451-1.453	1.452

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.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**