



CERTIFICATE OF ANALYSIS

Date: 25/02/17

PRODUCT NAME : METHYL-iso-BUTYL KETONE
(iso-Butyl methyl ketone) (4-Methylpentane-2-one)

CAS No	: 108- 10- 1	Product code	: 16000
Mol. Formula	: (CH₃)₂ CH.CH₂CO.CH₃	Batch No	: MCR-13254
Mol. WT	: 100.16	Mfd.	: Feb. 2017
Exp.	: Jan. 2022		

S.R	Test	Specification	Observation
1	Assay (GC)	99% min.	99.85 %
2	Wt. per ml at 20 ⁰ C	0.799-0.802 g	0.801g
3	Refractive Index (n) ²⁰ _D	1.3945-1.3965	1.3950
4	Free Acid	1 ml N/1 % max	<1 ml N/1 %
5	Water	0.5% max	0.02%

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