



CERTIFICATE OF ANALYSIS

Date: 03/02/18

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-15422
Mol. WT	: 100.16	Mfd.	: Feb. 2018
Exp.	: Jan. 2023		

S.R	Test	Specification	Observation
1	Assay (GC)	99% min.	99.75 %
2	Wt. per ml at 20 ⁰ C	0.799-0.802 g	0.802g
3	Refractive Index (n) ²⁰ _D	1.3945-1.3965	1.3955
4	Free Acid	1 ml N/1 % max	<1 ml N/1 %
5	Water	0.5% max	0.09%

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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