

CERTIFICATE OF ANALYSIS

PRODUCT NAME : 2,2,4-TRIMETHYLPENTANE 99.5%
(iso-Octane)

CAS No : 540-84-1

Mol. Formula : C₈H₁₈

Mol. WT : 114.23

Date of analysis : 22/12/23

Product code : 19615

Batch No : MCR-26936-01

Mfd. : Dec. 2023

Exp. : Nov. 2028

S. R	Test	Specification	Observation
1	Description	A clear, colourless liquid, with characteristic odor	A clear, colourless liquid, with characteristic odor
2	Assay	99.5% min	99.62%
3	Wt. per ml at 20⁰C	0.690 – 0.693 g	0.691g
4	Refractive index(n)²⁰_D	1.390 – 1.392	1.391

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Priti)

[QC Incharge]

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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