

## Certificate of Analysis.

## 2,2,4-Trimethylpentane, >99%.

Product Code:	BS13814.		
Description:	2,2,4-Trimethylpentane, >99%.		
Chemical Name:	Isooctane.		
Pack:	250 ml.		
CAS NO:	540-84-1.		
Mol. Weight:	114.23 g/mol.		
Mol. Formula:	C <sub>8</sub> H <sub>18</sub> .		
MDL Number:	MFCD00008943.		
Melting Point:	-107 °C.		
Boiling point:	99 °C.		
Density:	0.69 g/cm <sup>3</sup> .		
Solubility:	Soluble in Dichloromethane.		
Storage:	Store at ambient temperature.		
LOT NO:	Sample.		
Manufacture Date:	Lot specific.		
Expiry Date:	5 years.		

Characteristics	Specification	Measured Values
Appearance:	Colorless clear liquid.	Lot specific.
Moisture content by KF(%w/w):	NMT.0.50%.	Lot specific.
Purity by GC:	>99%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.

Dr. K. Deepti. Technical Head.









Plot No: 78/B/13, SY-79, Phase-VI, Jeedimetla, Hyderabad - 500 055. Telangana, India.