



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : n-HEPTANE 99 %**

**CAS No : 142-82-5**

**Mol. Formula : C<sub>7</sub>H<sub>16</sub>**

**Mol. WT : 100.21**

**Date of analysis : 28/04/21**

**Product code : 14729**

**Batch No : MCR-23280**

**Mfd. : April 2021**

**Exp. : March 2026**

S.R	Test	Specification	Observation
1	<b>Description</b>	A clear colourless liquid APHA not greater than 10 HU.	A clear colourless liquid APHA less than 10 HU.
2	<b>Assay</b>	99%min	99.79%
3	<b>Wt. per ml at 20<sup>0</sup>C</b>	0.682 – 0.684g	0.683g
4	<b>Refractive index at 20<sup>0</sup>c</b>	1.3880-1.3885	1.3881

**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., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503**