



## 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 : 31/12/22**

**Product code : 14729**

**Batch No : MCR-27346**

**Mfd. : Dec. 2022**

**Exp. : Nov. 2027**

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	99.63%
3	<b>Wt. per ml at 20<sup>o</sup>C</b>	0.682 – 0.684g	0.683g
4	<b>Refractive index at 20<sup>o</sup>c</b>	1.3880-1.3885	1.3882

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**CHEMIST  
(Asmita)**

**[QC Incharge]**

**HEAD-QUALITY ASSUARANCE  
(G.G.Salian)**

**Note:** Computer generated image requires no sign.

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