

## CERTIFICATE OF ANALYSIS

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

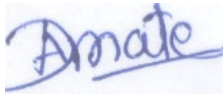
**CAS No : 142-82-5**  
**Mol. Formula : C<sub>7</sub>H<sub>16</sub>**  
**Mol. WT : 100.21**  
**Date of analysis : 21/06/24**

**Product code : 14729**  
**Batch No : MCR-31304**  
**Mfd. : June 2024**  
**Exp. : May 2029**

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	99.74%
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]**



**CHEMIST  
(Deepa)**

**[QC Incharge]**



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