



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : n-HEXANE 99% FOR SYNTHESIS**

**CAS No : 110-54-3**

**Mol. Formula : C<sub>6</sub>H<sub>14</sub>**

**Mol. WT : 86.18**

**Date of analysis : 03/03/19**

**Product code : 14795**

**Batch No : MCR-18232**

**Mfd. : March 2019**

**Exp. : Feb. 2024**

S. R	Test	Specification	Observation
1	Description	A clear colourless liquid with a characteristic odour. APHA not greater than 10 HU	A clear colourless liquid with a characteristic odour. APHA not greater than 10 HU
2	Assay (GC)	99 % min	99.37%
3	Wt. per ml at 20 <sup>0</sup> c	0.658 – 0.659 g	0.658g
4	Refractive index	1.374 – 1.376	1.375
5	Non Volatile Matter	0.002% max	0.001%

**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.

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Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
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