



## CERTIFICATE OF ANALYSIS

Date: 10/02/18

PRODUCT NAME : n-HEXANE 95% FOR SYNTHESIS

CAS No : 110-54-3  
Mol. Formula : C<sub>6</sub>H<sub>14</sub>  
Mol. WT : 86.18  
Exp. : Jan. 2023

Product code : 14790  
Batch No : MCR-15460  
Mfd. : Feb. 2018

S. R	Test	Specification	Observation
1	Assay (GC)	95 % min	98.74%
2	Wt. per ml at 20 <sup>0</sup> c	0.650 – 0.662 g	0.658g
3	Non Volatile Matter	0.002% max	0.0004%
4	Water(by KF)	0.05% max	0.003%
5	Acidity (as CH <sub>3</sub> COOH)	0.005% max	< 0.005%
6	Subs. darkened by H <sub>2</sub> SO <sub>4</sub>	Passes test	Passes test

**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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