



CERTIFICATE OF ANALYSIS

PRODUCT NAME : n-HEXANE 99% FOR SYNTHESIS

CAS No : 110-54-3

Mol. Formula : C₆H₁₄

Mol. WT : 86.18

Date of analysis : 11/08/20

Product code : 14795

Batch No : MCR-21770

Mfd. : Aug. 2020

Exp. : July 2025

| S. R | Test | Specification | Observation |
|-------------|--------------------------------------|----------------------------|---------------------------|
| 1 | Description | A clear colourless liquid. | A clear colourless liquid |
| 2 | Assay (GC) | 99 % min | 99.27% |
| 3 | Wt. per ml at 20⁰c | 0.658 – 0.659 g | 0.658g |
| 4 | Refractive index | 1.374 – 1.376 | 1.376 |
| 5 | Non Volatile Matter | 0.002% max | 0.0009% |

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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