



CERTIFICATE OF ANALYSIS

PRODUCT NAME : n-HEXANE 99% FOR SYNTHESIS

CAS No : 110-54-3

Product code : 14795

Mol. Formula : C₆H₁₄

Batch No. : MCR-24099

Mol. WT : 86.18

Mfd. : Aug. 2021

Date of analysis : 30/08/21

Exp. : July 2026

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	99.27%
3	Wt. per ml at 20 ⁰ c	0.658 – 0.659 g	0.658g
4	Refractive index	1.374 – 1.376	1.375
5	Non Volatile Matter	0.002% max	0.0005%

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.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**