



CERTIFICATE OF ANALYSIS

Date: 02/03/13

PRODUCT NAME : n-HEXANE 95% FOR SYNTHESIS

CAS No : 110-54-3
Mol. Formula : C₆H₁₄
Mol. WT : 86.18

Product code : 14790
Batch No : MCR-6415
Mfd. : March 2013

S. R	Test	Specification	Observation
1	Assay (GC)	95 % min	98.68%
2	Wt. per ml at 20 ^o c	0.650 – 0.662 g	0.654g
3	Non Volatile Matter	0.002% max	0.001%
4	Water(by KF)	0.05% max	0.006 %
5	Acidity (as CH ₃ COOH)	0.005% max	< 0.005%
6	Subs. darkened by H ₂ SO ₄	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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