



CERTIFICATE OF ANALYSIS

Date: 02/12/12

PRODUCT NAME : n-HEXANE 95% FOR HPLC

CAS No : 110-54-3

Mol. Formula : C_6H_{14}

Mol. WT : 86.18

Product code : 41070

Batch No : MCR-6060

Mfd. : Dec. 2012

S. R	Test	Specification	Observation
1	Assay (GC)	95 % min	97.56%
2	Water(by KF)	0.01% max	0.006 %
3	Non Volatile Matter	0.0001% max	0.00006%
4	Acidity (as CH_3COOH)	0.001% max	< 0.001%
5	Maximum Absorbance (1cm cell Vs water)	200nm – 1.00 210nm – 0.30 220nm – 0.10 230nm – 0.05 250nm – 0.01	200nm – 0.6239 210nm – 0.2368 220nm – 0.0996 230nm – 0.0496 250nm – 0.0020

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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