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Certificate of Analysis

Product	40501 - n-Hexane GC-HS, 99.9% - [110-54-3]
Batch No	4588677
Analysis Date	13-Aug-2024
Date of Manufacture	August 2024
Expiry Date/Re-Test Date	August 2029
Molecular Formula	C6H14
Molecular Weight	86.18

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Colour (APHA)	max.10	Passes
Assay (GC)	min. 99.9%(as C6 isomers)	99.9%
Density (g/ml) @ 20°C	0.658-0.659	0.658
Refractive Index (20°C)	1.375-1.376	1.375
Boiling Range	68-69°C	68-69°C
Non Volatile Matter	max. 0.001%	0.0001%
Acidity (CH3COOH)	max. 0.0005%	0.0004%
Water (KF)	max. 0.01%	0.008%

FRM/82/11/2/40501 Rev No. 1 Date 01/11/2015

Prepared by **Sujit**

In compliance with the standard specifications of SRL

Plant Site 1 : D-88/2, MIDC, Turbhe – 400 705, New Mumbai, India

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