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Certificate of Analysis

Product	91454 - n-Hexane pure, 95% - [110-54-3]
Batch No	2708187
Analysis Date	18-Apr-2024
Date of Manufacture	April 2024
Expiry Date/Re-Test Date	April 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
Assay (GC)	min. 95%	97.22%
Density (g/ml) @ 20°C	0.658-0.659	0.658
Refractive Index (20°C)	1.375-1.376	1.375
Boiling Range	65-70°C	65-70°C
Acidity (CH ₃ COOH)	max. 0.005%	0.0007%
Water (KF)	max. 0.05%	0.01%

FRM/82/11/2/91454 Rev No. 1 Date 01/11/2015

Prepared by Rganesh

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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