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Certificate of Analysis

Product	92044 - Lauric Acid Methyl Ester Reference Standard, 99.5%(GC) - [111-82-0]
Batch No	4452660
Analysis Date	16-Jun-2024
Date of Manufacture	June 2024
Expiry Date/Re-Test Date	June 2029
Molecular Formula	C13H26O2
Molecular Weight	214.35

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99%	99.5%
Density (g/ml) @ 20°C	0.869 - 0.870 g/ml	0.870 g/ml
Refractive Index (20°C)	1.431 - 1.432	1.431

FRM/82/11/4/92044 Rev No. 1 Date 01/11/2015

Prepared by Yogesh

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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