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Certificate of Analysis

Product	75198 - Triethylamine extrapure AR, 99.5% - [121-44-8]
Batch No	2139656
Analysis Date	07-May-2024
Date of Manufacture	May 2024
Expiry Date/Re-Test Date	May 2029
Molecular Formula	C6H15N
Molecular Weight	101.19

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99.5%	99.86%
Density (g/ml) @ 20°C	0.726-0.728	0.726
Refractive Index (20°C)	1.400-1.402	1.400
Boiling Range	88-90°C	88-90°C
Non Volatile Matter	max. 0.003%	0.0006%
Iron (Fe)	max. 0.0001%	Passes
Heavy Metals (Pb)	max. 0.0001%	Passes
Copper (Cu)	max. 0.00001%	Passes
Water (KF)	max 0.1%	0.04%
Absorbance (A) of 6% in dilute H2SO4		.
@250 nm	max. 0.04	0.0199

FRM/82/11/2/75198 Rev No. 1 Date 01/11/2015

Prepared by DRathod

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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