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Certificate of Analysis

Product	84666 - N,N,N,N-Tetramethyl Ethylenediamine (TEMED) extrapure AR, 99% - [110-18-9]
Batch No	3421279
Analysis Date	05-May-2019
Date of Manufacture	May 2019
Expiry Date/Re-Test Date	May 2024
Molecular Formula	C6H16N2
Molecular Weight	116.21

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	0.773 - 0.777	0.774
Refractive Index (20°C)	1.417 - 1.419	1.417
Boiling Range	120 - 122°C	120°C
Water (KF)	max. 1%	0.4 %

FRM/82/11/4/84666 Rev No. 1 Date 01/11/2015

Prepared by Amruta

In compliance with the standard specifications of SRL

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

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