



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	65428 - Ethylene Diamine pure, 99% - [107-15-3]
Batch No	9114835
Analysis Date	06-Dec-2023
Date of Manufacture	December 2023
Expiry Date/Re-Test Date	December 2028
Molecular Formula	C ₂ H ₈ N ₂
Molecular Weight	60.10

Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless to pale yellow	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99%	99.95%
Density (g/ml) @ 20°C	0.893-0.897	0.897
Refractive Index (20°C)	1.455-1.457	1.455
Boiling Range	117-118°C	117-118°C
Water (KF)	max. 2%	0.4%

FRM/82/11/2/65428 Rev No. 2 Date 06/11/2017

Prepared by Ashish

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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