



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	67593 - o-Tolidine extrapure AR, 98% - [119-93-7]
Batch No	3710518
Analysis Date	09-Mar-2024
Date of Manufacture	March 2024
Expiry Date/Re-Test Date	March 2029
Molecular Formula	C ₁₄ H ₁₆ N ₂
Molecular Weight	212.30

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale grey	Pale grey
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 2% solution in dilute HCl	Clear	Clear
Assay (NT)	min 98%	98.3%
Melting Point	129 - 131°C	130.6°C
Loss on drying	max 0.2%	0.1%
Sensitivity as reagent for chlorine	Passes test	Passes

FRM/82/11/4/67593 Rev No. 1 Date 01/30/2018

Prepared by **Mayur**

In compliance with the standard specifications of SRL

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

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