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## Certificate of Analysis

<b>Product</b>	<b>83568 - Mercury (II) Amidochloride extrapure, 98% - [10124-48-8]</b>
<b>Batch No</b>	<b>8690614</b>
<b>Analysis Date</b>	23-Apr-2024
<b>Date of Manufacture</b>	April 2024
<b>Expiry Date/Re-Test Date</b>	April 2029
<b>Molecular Formula</b>	ClH <sub>2</sub> HgN
<b>Molecular Weight</b>	252.07

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to faint beige	Faint beige
Appearance (Form)	Powder	Powder
Solubility (Turbidity) 5% solution in 5N HCl	Clear	Clear
Solubility (Colour) 5% solution in 5N HCl	Colourless	Colourless
Assay (HCl titration)	min. 98%	98.1%
Residue on ignition	max. 0.2%	0.03%

FRM/82/11/4/83568 Rev No. 1 Date 18/09/2022

Prepared by **ThakurRohit**

In compliance with the standard specifications of SRL

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

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