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# Certificate of Analysis

<b>Product</b>	<b>51775 - Ammonium Iodide extrapure, 99% - [12027-06-4]</b>
<b>Batch No</b>	<b>2240547</b>
<b>Analysis Date</b>	17-Nov-2023
<b>Date of Manufacture</b>	November 2023
<b>Expiry Date/Re-Test Date</b>	November 2028
<b>Molecular Formula</b>	NH4I
<b>Molecular Weight</b>	144.94

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale yellow	White
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (T)	min. 99.0%	99.6%
Residue on ignition	max. 0.1%	0.04%
Sulphate (SO4)	max. 0.01%	Passes
Iron (Fe)	max. 0.002%	Passes
Heavy Metals (Pb)	max. 0.001%	Passes

FRM/82/11/4/51775 Rev No. 2 Date 05/04/2023

Prepared by **Mayur**

In compliance with the standard specifications of SRL

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

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