



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	52539 - Iodine Resublimed AR, 99.8% - [7553-56-2]
Batch No	7813450
Analysis Date	30-Apr-2024
Date of Manufacture	April 2024
Expiry Date/Re-Test Date	April 2029
Molecular Formula	I ₂
Molecular Weight	253.81

Test Parameters	Standards	Actual Results
Appearance (Colour)	Bluish black	Bluish black
Appearance (Form)	Crystalline scales/balls	Crystalline balls
Solubility	Passes test	Passes
Assay (Iodometric)	min. 99.8%	99.9%
Non Volatile Matter	max. 0.005%	0.002%
Chlorine & Bromine (Cl)	max. 0.005%	Passes

FRM/82/11/4/52539 Rev No. 3 Date 05/07/2022

Prepared by **ThakurRohit**

In compliance with the standard specifications of SRL

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

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