

Certificate of Analysis

Product

37524 - Iodine Resublimed AR, ACS, ExiPlus, Multi-Compendial, 99.8% - [7553-56-2]

Batch No Analysis Date

3229180 17-Mar-2024 March 2024

Date of Manufacture
Expiry Date/Re-Test Date

March 2029

Molecular Formula Molecular Weight

I2 253.81

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of USP, BP,	Passes
	Ph.Eur	
Appearance (Colour)	Bluish black	Bluish black
Appearance (Form)	Crystalline scales/balls	Balls
Solubility	Passes test	Passes
Assay (lodometric)	min. 99.8%	99.9%
Non Volatile Matter	max. 0.005%	Passes
Chlorine & Bromine (CI)	max. 0.005%	Passes

FRM/82/11/4/37524 Rev No. 3 Date 05/07/2022

Prepared by Amruta