

347 - IODINE (RESUBLIMED), EXTRA PURE

REF NO: TBL/QA/SS/LC/347	STANDARD SPECIFICATION FOR IODINE (RESUBLIMED), EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 26/10/2024
Issue Date: 27/10/2021		Product code: 347

PRODUCT PROPERTIES

C.A.S Number	7553-56-2
Chemical Formula	I ₂
Formula weight	253.81
Functional Uses	For Laboratory uses.
Standard Packaging	100gm, 500 gm, 25 Kg.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Bluish – black crystals having characteristic odor.
Solubility	Freely soluble in aqueous soln. of KI & HI.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Bromide & Chloride (Cl)	NMT – 3 ppm
Non-Volatile matter	NMT – 3 ppm
Assay	NMT – 5 ppm

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

