

Certificate of Analysis

Date of Testing: 2023-03-23 11:03:49
Date of Next Testing: 2025-03-12 11:03:49
Product Name: **Iodine**
CAS Number: 7553-56-2
Specifications & Purity: reagent grade,99.5%
Lot #: C23161050
SKU #: **I116351**
Analysis: **202812**
Storage Temperature: Protected from light,Argon charged

Parameter	Limit Values	Result
Non-volatile matter	0-0.05 (%)	0.02 %
Assay	99.5-100 (%)	100.00 %
Appearance (I116351)	Grey to Very Dark Grey Beads or Flakes	Grey to Very Dark Grey Beads or Flakes
Solubility in EtOH , Dark Orange to Brown or Brown-Orange,50 mg/ml	pass	Pass



John Su
QA & QC Manager