

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-14 11:43:24  
Date of Next Testing: 2024-07-03 11:43:24  
Product Name: **Iodine**  
CAS Number: 7553-56-2  
Specifications & Purity: reagent grade,99.5%  
Lot #: G2205229  
SKU #: **I116351**  
**Analysis:** **069302**  
Storage Temperature: Protected from light,Argon charged

Parameter	Limit Values	Result
Non-volatile matter	0-0.05 (%)	0.03 %
Assay	99.5-100 (%)	99.86 %
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-Orange,50 mg/ml	pass	Pass



John Su  
QA & QC Manager