

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-14 15:12:33
Date of Next Testing: 2025-09-13 15:12:33
Product Name: **Diphenyliodonium chloride**
CAS Number: 1483-72-3
Specifications & Purity: $\geq 98\%$
Lot #: K2105209
SKU #: **D132479**
Analysis: **260130**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.65 %
Purity(HPLC)	98-100 (%)	98.04200 %
Solubility in MeOH , Very faint turbidity	pass	Pass
Appearance (D132479)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager