

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-29 13:28:58
Date of Next Testing: 2027-10-29 13:28:58
Product Name: **2-Iodoimidazole**
CAS Number: 3034-62-6
Specifications & Purity: $\geq 97\%$
Lot #: J2528735
SKU #: **I169417**
Version: **0**
Analysis #: **598670**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.58300 %
Melting point	182-191 (°C)	184.55000 °C
Appearance (I169417)	White to Off-White to brown Solid, Powder ,Crystal	White to Off-White to brown Solid, Powder ,Crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager