

Certificate of Analysis

Date of Testing: 2025-06-17 15:56:19
 Date of Next Testing: 2027-06-17 15:56:19
 Product Name: **2-Iodoimidazole**
 CAS Number: 3034-62-6
 Specifications & Purity: $\geq 97\%$
 Lot #: H2323417
 SKU #: **I169417**
 Version: **0**
 Analysis #: **524875**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.20000 %
Melting point	182-191 (°C)	185.20000 °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