

Certificate of Analysis

Date of Testing: 2024-04-20 15:58:38

Date of Next Testing: 2028-04-19 15:58:38

Product Name: **4-Iodopyrazole**

CAS Number: 3469-69-0

Specifications & Purity: >98.0%(HPLC)

Lot #: D2407364

SKU #: **I157632**

Analysis: **333992**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Melting point	107-111 (°C)	110.84000 °C
Purity(HPLC)	98-100 (%)	99.12900 %
Appearance (I157632)	White to off-white powder to yellow to Orange to Green powder, crystals and/or chunks	White to off-white powder to yellow to Orange to Green powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager