

Certificate of Analysis

Date of Testing: 2025-07-11 17:25:23
 Date of Next Testing: 2028-07-10 17:25:23
 Product Name: **7-Bromobenzo[c][1,2,5]thiadiazole-4-carbaldehyde**
 CAS Number: 1071224-34-4
 Specifications & Purity: $\geq 98\%$
 Lot #: G2501010
 SKU #: **B290473**
 Version: **1**
 Analysis #: **542482**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	190-200 (°C)	194.24800 °C
Purity(HPLC)	98-100 (%)	99.40700 %
Appearance (B290473)	White to Yellow to Orange powder to crystal	White to Yellow to Orange powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager