

Certificate of Analysis

Date of Testing: 2024-12-18 11:48:15

Date of Next Testing: 2027-12-18 11:48:15

Product Name: **7-Bromobenzo[c][1,2,5]thiadiazole-4-carbaldehyde**

CAS Number: 1071224-34-4

Specifications & Purity: $\geq 98\%$

Lot #: C2208161

SKU #: **B290473**

Version: **1**

Analysis #: **451315**

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