

Certificate of Analysis

Date of Testing: 2024-08-29 13:25:38

Date of Next Testing: 2027-08-29 13:25:38

Product Name: **3-(Trifluoromethyl)-1H-pyrazole-4-boronic acid pinacol ester**

CAS Number: 1218790-40-9

Specifications & Purity: 97%

Lot #: K2105386

SKU #: **T166555**

Version: **1**

Analysis #: **402715**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	151-155 (°C)	153.68000 °C
Purity(HPLC)	97-100 (%)	100.00000 %
Appearance (T166555)	white to beige to brown powder or crystals	white to beige to brown powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager