

## Certificate of Analysis

Date of Testing: 2023-10-27 13:21:48

Date of Next Testing: 2026-10-26 13:21:48

Product Name: **5-Cyanothiophene-2-boronic acid pinacol ester**

CAS Number: 676501-85-2

Specifications & Purity: 96%

Lot #: J2325617

SKU #: **T589854**

**Analysis:** **282564**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 96-100 (%)            | 98.37 %               |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager