

## Certificate of Analysis

Product Name: 5-(4-Bromopyridin-2-yl)thiophene-2-boronic acid  
Cat. No.: GF23797  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 2225170-33-0  
Molecular Formula: C<sub>9</sub>H<sub>7</sub>BB<sub>r</sub>NO<sub>2</sub>S  
Molecular Weight: 283.93738  
Storage: -20°C, sealed storage, away from moisture

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >95.00%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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