

## Certificate of Analysis

Product Name: (4-((Cyclopropylamino)methyl)-3-fluorophenyl) boronic acid hydrochloride  
Cat. No.: GF52131  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1704096-25-2  
Molecular Formula: C<sub>10</sub>H<sub>14</sub>BCIFNO<sub>2</sub>  
Molecular Weight: 245.49  
Storage: Store at RT, away from moisture

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
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.**

**Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com**

**Address: 10292 Central Ave. #205, Montclair, CA, USA**