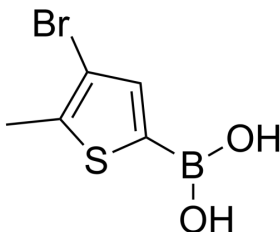


## Certificate of Analysis

**Product Name:** (4-Bromo-5-methylthiophen-2-yl)boronic acid  
**Cat. No.:** CS-0108818  
**CAS No.:** 154566-69-5  
**Batch No.:** Lc1204005  
**Chemical Name:** Boronic acid, B-(4-bromo-5-methyl-2-thienyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>5</sub>H<sub>6</sub>BBrO<sub>2</sub>S  
**Molecular Weight:** 220.88  
**Storage:** -20°C, sealed storage, away from moisture  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥95.0%  
**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: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA