**Certificate of Analysis** 



# 3-Thienylboronic acid

Cat. No.: HY-W001066 CAS No.: 6165-69-1 Batch No.: 230424

**Chemical Name:** Boronic acid, B-3-thienyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_4H_5BO_2S$ Molecular Weight: 127.96

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### **Chemical Structure:**

## **ANALYTICAL DATA**

Off-white to light brown (Solid) Appearance:

<sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.96%

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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