

# **Certificate of Analysis**

## 2-Fluorophenylboronic acid

Cat. No.: HY-W001240 CAS No.: 1993-03-9 Batch No.: 84490

**Chemical Name:** Boronic acid, B-(2-fluorophenyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

C<sub>6</sub>H<sub>6</sub>BFO<sub>2</sub> Molecular Formula: Molecular Weight: 139.92

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months

-20°C 1 month

#### **Chemical Structure:**

### ANALYTICAL DATA

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.47%

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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