Certificate of Analysis

4-Chloro-3-fluorophenylboronic acid

Cat. No.: HY-32901 CAS No.: 137504-86-0 Batch No.: 56186

Chemical Name: Boronic acid, B-(4-chloro-3-fluorophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₅BClFO₂ Molecular Weight: 174.37

Storage: Powder -20°C 3 years

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

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Powder) ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.85%

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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