Certificate of Analysis

4-Phenoxyphenylboronic acid

Cat. No.: HY-76584

CAS No.: 51067-38-0

Batch No.: 117757

Chemical Name: Boronic acid, B-(4-phenoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{11}BO_3$ Molecular Weight: 214.02

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.98%

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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