Certificate of Analysis



4-Nitrophenylboronic acid

Cat. No.: HY-50807 CAS No.: 24067-17-2 Batch No.: 263471

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₆BNO₄ Molecular Weight: 166.93

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.95%

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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