Certificate of Analysis

2-Isopropylbenzeneboronic acid

Cat. No.: HY-W003050
CAS No.: 89787-12-2
Batch No.: 128971

Chemical Name: Boronic acid, B-[2-(1-methylethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{13}BO_2$ Molecular Weight: 164.01

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.94%

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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