

Certificate of Analysis

Product Name

Phenyl-d5-boronic acid

Synonyms

(phenyl-d5)boronic acid

<u>CAS Number</u> <u>Molecular Formula</u>

215527-70-1 C₆H₂D₅BO₂

Molecular Weight Mfg. Date Re-Test Date

126.96 g/mol 08-11-2025 07-11-2027

Structure

D D D OH

Shipping Condition

All Product are stable to be shipped at room temperature, unless otherwise specified.

Long Term Storage Conditions

 $2^{\circ}C \sim 8^{\circ}C$ Protected from light and Sealed

Analytical Information

Test	Specifications	Results
Appearance	White to Off-White Solid	White to Off-White Solid
Purity by HPLC	Not less than 95.00%	99.00%
Isotopic enrichment (by Q-NMR)	Not less than 95%	98.95% (Internal standards is 1,4-dimethoxybenzene
Identification by ¹ HNMR	Conforms to structure	Complies

Prepared by

Nig 1. Makedr Reviewed & Approved by



Note: Use for research & analytical purpose only. Not for human consumption