Certificate of Analysis

N-Boc-2-pyrroleboronic acid

Cat. No.: HY-32959
CAS No.: 135884-31-0
Batch No.: 253039

Chemical Name: 1H-Pyrrole-1-carboxylic acid, 2-borono-, 1-(1,1-dimethylethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{14}BNO_4$ Molecular Weight: 211.02

Storage: -20°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.97%

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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