

Certificate of Analysis

(1-(tert-Butoxycarbonyl)-1H-indol-2-yl)boronic acid

Cat. No.: HY-50284 CAS No.: 213318-44-6 Batch No.: 125232

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{16}BNO_4$ Molecular Weight: 261.08

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

White to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.64%

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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