

Certificate of Analysis

Boc-Ala-OH-1-13C

Cat. No.: HY-41121S
CAS No.: 201740-78-5
Batch No.: 230355

Chemical Name: L-Alanine-1-13C, N-[(1,1-dimethylethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7^{13}CH_{15}NO_4$ Molecular Weight: 190.20

Storage: 4°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)

Purity: ≥99.0%
Isotopic Enrichment: 99.7%

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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