

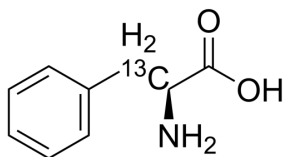
L-Phenylalanine-3-¹³C

Cat. No.: HY-N0215S7
CAS No.: 136056-02-5
Batch No.: 266030
Chemical Name: L-Phenylalanine-β-¹³C

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈¹³CH₁₁NO₂
Molecular Weight: 166.18
Storage: 4°C, sealed storage, away from moisture and light
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity: 99.48%
Isotopic Enrichment: 99.0%
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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