

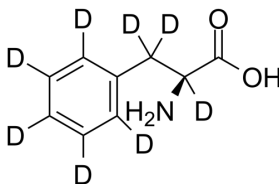
L-Phenylalanine-d8

Cat. No.: HY-N0215S1
CAS No.: 17942-32-4
Batch No.: 155941
Chemical Name: L-Phenylalanine- $\alpha,\beta,2,3,4,5,6$ -d8

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_3D_8NO_2$
Molecular Weight: 173.24
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 1H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.96%
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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