DL-3-Phenylalanine-d₈

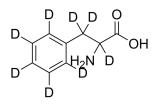
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Cat. No.:	HY-B1732S2
CAS No.:	29909-00-0
Batch No.:	233019
Chemical Name:	Alanine-2,3,3-d3, 3-phenyl-d5-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₉ H ₃ D ₈ NO 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)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.88%
Isotopic Enrichment:	99.8%
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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Certificate of Analysis