Certificate of Analysis

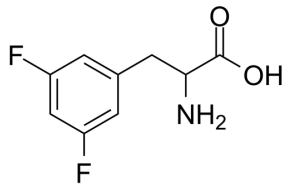
3,5-Difluoro-DL-phenylalanine

Cat. No.:	HY-W041076
CAS No.:	32133-37-2
Batch No.:	53672
Chemical Name:	Phenylalanine, 3,5-difluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_9F_2NO_2$		
Molecular Weight:	201.17		
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
Purity (NMR):	≥97.0%
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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