Certificate of Analysis

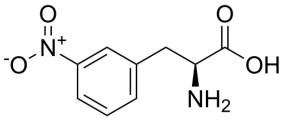
(S)-2-Amino-3-(3-nitrophenyl)propanoic acid

Cat. No.:	HY-W050494
CAS No.:	19883-74-0
Batch No.:	123788
Chemical Name:	L-Phenylalanine, 3-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_{10}N_2O_4$		
Molecular Weight:	**210.19**		
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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