Certificate of Analysis

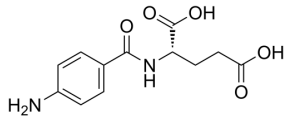
(4-Aminobenzoyl)-L-glutamic acid

Cat. No.:	HY-W011713
CAS No.:	4271-30-1
Batch No.:	443772
Chemical Name:	L-Glutamic acid, N-(4-aminobenzoyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{12}H_{14}N_2O_5$		
Molecular Weight:	**266.25**		
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:	Light brown to brown (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**99.68%**
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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