

Certificate of Analysis

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H-D-Phe-Pip-Arg-pNA (hydrochloride)

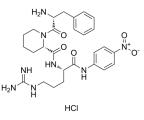
Cat. No.:	HY-123275A
CAS No.:	160192-34-7
Batch No.:	282766
Chemical Name:	L-Argininamide, D-phenylalanyl-(2S)-2-piperidinecarbonyl-N-(4-nitrophenyl)-, monohydrochlori
	de

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₇ H ₃₇ ClN ₈ O ₅		
Molecular Weight:	589.09		
Storage:	Sealed storage, away from moisture and light		
	Powder	-80°C	2 years
		-20°C	1 year

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.35%
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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