

Certificate of Analysis

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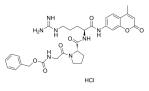
Z-Gly-Pro-Arg-AMC (hydrochloride)

Cat. No.:	HY-P4217
CAS No.:	201928-42-9
Batch No.:	323551
Chemical Name:	L-Argininamide, N-[(phenylmethoxy)carbonyl]glycyl-L-prolyl-N-(4-methyl-2-oxo-2H-1-benzopyr
	an-7-yl)-, monohydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₁ H ₃₈ ClN ₇ O ₇		
Molecular Weight:	656.13		
Storage:	Sealed storage, away from moisture and light		
	Powder	-80°C	2 years
		-20°C	1 year
	* In solvent : -80°0	C, 6 months	; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	98.60%
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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