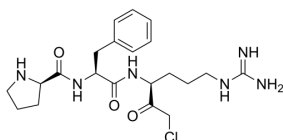


Certificate of Analysis

Product Name:	D-Pro-Phe-Arg-Chloromethylketone
Cat. No.:	CS-0653330
CAS No.:	88546-74-1
Batch No.:	316314
Chemical Name:	L-Phenylalaninamide, D-prolyl-N-[(1S)-4-[(aminoiminomethyl)amino]-1-(2-chloroacetyl)butyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₁ H ₃₁ ClN ₆ O ₃
Molecular Weight:	450.96
Storage:	-80°C, 2 years; -20°C, 1 year (Sealed storage, away from moisture and light)
Chemical Structure:	



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	98.95%
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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