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Certificate of Analysis

Phe-Pro-Ala-pNA

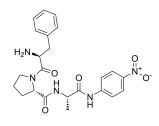
Cat. No.:	HY-P4470
CAS No.:	201738-99-0
Batch No.:	319557
Chemical Name:	L-Alaninamide, L-phenylalanyl-L-prolyl-N-(4-nitrophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{23}H_{27}N_5O_5$			
Molecular Weight:	453.49			
Storage:	Sealed 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:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.96%
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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