

Certificate of Analysis

DAMGO

Cat. No.:	HY-P0210
CAS No.:	78123-71-4
Batch No.:	259568
Chemical Name:	H-Tyr-D-Ala(Me)Phe-NH-CH2-OH

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{26}H_{35}N_5O_6$		
Molecular Weight:	513.59		
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):	99.90%
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.

Tel: 609-228-6898

Fax: 609-228-5909

09 E-mail:

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA