

Analytical Data Sheet

Lot number

1022781

not for drug use

Catalog Number	H-8405.0001
Product number	4018098.0001
Product	Cyclo(- D- Glu- Ala- D- allo- Ile- Leu- D- Trp)
Molecular formula	C ₃₁ H ₄₄ N ₆ O ₇
Relative molecular mass	612.73

Tests	Results
Appearance	yellow product
Identification (FAB-MS)	[M + Na] ⁺ : m/z = 635 u
Solubility	soluble in water and ammonia (pH > 8)
Purity (HPLC)	98.4% (TFA) 98.0% (NaClO ₄)
Assay (elemental analysis)	97% (Cth 60.77 %, Cfd 59.02 %)
General comment	the product contains ammonia
Latest update: March 11, 2009	

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