

Analytical Data Sheet

Lot number

1018292

not for drug use

Catalog Number	H-6138.0025
Product number	4045708.0025
Product	Acetyl- (Pro¹⁸, Asp²¹) - Amyloid β- Protein (17- 21) amide Ac- Leu- Pro- Phe- Phe- Asp- NH ₂
Molecular formula	C ₃₅ H ₄₆ N ₆ O ₈
Relative molecular mass	678.79

Tests	Results	
Appearance	white powder	
Appearance of solution	clear, colorless solution (10 mg/ml in MeOH)	
Identification (ESI-MS)	m = 678.7u (average mass)	
Purity (HPLC)	> 95% (TFA 97.8 %, TEAP 97.7 %, NaClO ₄ 96.3 %)	
Assay (elemental analysis)	85.7% (Nth 12.38 %, Nfd 10.61 %)	
Latest update: October 24, 2008		Analytical Data Sheet Lot number 1018292