

Analytical Data Sheet

Lot number **1073359**
not for drug use

Catalog number **H-7658.1000**
Product number **4095735.1000**
Product **Acetyl- (N- Me- Leu¹⁷, N- Me- Phe¹⁹) - Amyloid β -
Protein (16- 20) amide trifluoroacetate salt**
Ac- Lys- N- Me- Leu- Val- N- Me- Phe- Phe- NH₂
trifluoroacetate salt
Molecular formula **C₃₉H₅₉N₇O₆**
Relative molecular mass **721.94**

Tests	Results
Appearance	white lyophilized powder
Identification (ESI-MS)	m = 722.9u
Amino acid analysis	Leu* 0.0(1) Lys 1.0(1) Phe* 0.8(2) Val 1.0(1) *(NMe)-Leu and (NMe)-Phe were not detected
Solubility	1 mg/mL in H ₂ O
Purity (HPLC)	98.7%
Peptide content	61.3%

Latest update: October 23, 2017

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