

Analytical Data Sheet

Lot number **1061788**
not for drug use

Catalog number **H-6694.1000**
Product number **4035372.1000**
Product **(Gly²²) - Amyloid β - Protein (1- 40) trifluoroacetate salt**
H- Asp- Ala- Glu- Phe- Arg- His- Asp- Ser- Gly- Tyr-
Glu- Val- His- His- Gln- Lys- Leu- Val- Phe- Phe- Ala-
Gly- Asp- Val- Gly- Ser- Asn- Lys- Gly- Ala- Ile- Ile- Gly-
Leu- Met- Val- Gly- Gly- Val- Val- OH trifluoroacetate salt
Molecular formula **C₁₉₁H₂₉₁N₅₃O₅₆S**
Relative molecular mass **4257.80**

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (1 mg/mL in water)
Identification (ESI-MS)	m = 4257.8u (average mass)
Purity (HPLC)	91.3% (TFA)
Assay (elemental analysis)	80.9% (Nth 17.43%, Nfd 14.09%)
General comment	product supplied as trifluoroacetate salt

Latest update: September 28, 2015

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