

## Analytical Data Sheet

Lot number **1075750**  
not for drug use

**Catalog number** H-6366.0001  
**Product number** 4044507.0001  
**Product** **Amyloid  $\beta$ - Protein (6- 20) trifluoroacetate salt**  
H- His- Asp- Ser- Gly- Tyr- Glu- Val- His- His- Gln- Lys-  
Leu- Val- Phe- Phe- OH trifluoroacetate salt  
**Molecular formula**  $C_{86}H_{119}N_{23}O_{23}$   
**Relative molecular mass** 1843.03

Tests	Results
<b>Appearance</b>	white powder
<b>Appearance of solution</b>	clear, colorless solution in AcOH 50 % (1 mg/ml)
<b>Identification (ESI-MS)</b>	m = 1842.5u (average mass)
<b>Purity (HPLC)</b>	99.4% (TFA)
<b>Assay (elemental analysis)</b>	74.9% (Nth 17.48 %, Nfd 13.09 %)

Latest update: February 21, 2018

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