

## Analytical Data Sheet

Lot number **1061792**  
not for drug use

Catalog number **H-5572.0005**  
Product number **4037474.0005**  
Product **Amyloid  $\beta$ - Protein (33- 42) trifluoroacetate salt**  
H- Gly- Leu- Met- Val- Gly- Gly- Val- Val- Ile- Ala- OH  
trifluoroacetate salt  
Molecular formula **C<sub>41</sub>H<sub>74</sub>N<sub>10</sub>O<sub>11</sub>S**  
Relative molecular mass **915.17**

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (1 mg/ml in AcOH 50%)
Identification (ESI-MS)	m = 915.2u (average mass)
Purity (HPLC)	95.3% (TFA)
Assay (elemental analysis)	85.6% (Nth 15.30%, Nfd 13.09%)

Latest update: September 29, 2015

**Analytical Data Sheet**  
Lot number **1061792**