

## Analytical Data Sheet

Lot number **1057387**  
not for drug use

**Catalog number** H-5108.0500  
**Product number** 4034503.0500  
**Product** **OM99- 2 trifluoroacetate salt**  
H- Glu- Val- Asn- [(2R, 4S, 5S) - 5- amino- 4- hydroxy-  
2, 7- dimethyl- octanoyl]- Ala- Glu- Phe- OH  
trifluoroacetate salt  
**Molecular formula** C<sub>41</sub>H<sub>64</sub>N<sub>8</sub>O<sub>14</sub>  
**Relative molecular mass** 893.01

Tests	Results
<b>Appearance</b>	white powder
<b>Identification (MALDI-MS)</b>	893.25
<b>Amino acid analysis</b>	Asx 0.92 (1) Glx 2.00 (2) Ala 1.04 (1) Val 0.96 (1) Phe 1.07 (1)
<b>Solubility</b>	soluble in DMSO at 1mg/mL
<b>Purity (HPLC)</b>	>97%
<b>Assay (AAA)</b>	95.5%
<b>Date of manufacture</b>	January 16, 2015