

Analytical Data Sheet

Lot number **1057388**
not for drug use

Catalog number H-5108.1000
Product number 4034503.1000
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 C₄₁H₆₄N₈O₁₄
Relative molecular mass 893.01

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