

Analytical Data Sheet

Lot number **1069651**
not for drug use

Catalog number **H-6292.0001**
Product number **4049448.0001**
Product **Myelin Basic Protein (85- 99) Peptide Antagonist trifluoroacetate salt**
H- Glu- Lys- Pro- Lys- Val- Glu- Ala- Tyr- Lys- Ala- Ala- Ala- Ala- Pro- Ala- OH trifluoroacetate salt
Molecular formula $C_{70}H_{114}N_{18}O_{21}$
Relative molecular mass 1543.78

Tests	Results
Appearance	white powder
Amino acid analysis	Glx 2.0(2) Lys 3.1(3) Val 0.9(1) Pro 2.0(2) Tyr 1.0(1) Ala 6.0(6)
Solubility	at least 1 mg/mL in H ₂ O
Purity (HPLC)	> 97% (reverse phase HPLC)
Peptide content	71%
General comment	Mass analysis: as expected

Latest update: January 26, 2017

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