

Analytical Data Sheet

Lot number **1065944**
not for drug use

Catalog number **H-7552.0001**
Product number **4095499.0001**
Product **β - Bag Cell Peptide (*Aplysia californica*)
trifluoroacetate salt**
H- Arg- Leu- Arg- Phe- His- OH trifluoroacetate salt
Molecular formula **C₃₃H₅₃N₁₃O₆**
Relative molecular mass **727.86**

Tests	Results
Appearance	white lyophilized powder
Identification (ESI-MS)	m = 727.6u
Amino acid analysis	Arg 2.1 (2) His 0.9 (1) Leu 1.0 (1) Phe 0.8 (1)
Solubility	1 mg/mL in H ₂ O
Purity (HPLC)	97.6%
Peptide content	61.8%

Latest update: May 26, 2016

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