

Analytical Data Sheet

Lot number **1000005033**
not for drug use

Product number 4109379.2001
Product **Bonemarrow- Derived Mesenchymal Stem Cells**
Affinity Peptide trifluoroacetate salt
H- Glu- Pro- Leu- Gln- Leu- Lys- Met- OH
trifluoroacetate salt
Molecular formula C₃₈H₆₇N₉O₁₁S
Relative molecular mass 858.06

Tests	Results
Identification (MALDI-MS)	857.20
Amino acid analysis	Glx 1.99 (2) Pro 1.03 (1) Met 0.95 (1) Leu 1.91 (2) Lys 1.07 (1)
Solubility	soluble in water at 1mg/mL
Purity (HPLC)	97.9%
Assay (AAA)	74.7%

Latest update: August 27, 2018

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