

Analytical Data Sheet

Lot number **1000004790**
not for drug use

Product number 4099641.2001
Product **RGD Negative Control trifluoroacetate salt**
Cyclo(- Arg- Ala- Asp- D- Phe- Glu) trifluoroacetate salt
Molecular formula C₂₇H₃₈N₈O₉
Relative molecular mass 618.65

Tests	Results
Appearance	white powder
Identification (MALDI-MS)	619.21
Amino acid analysis	Asx 1.04 (1) Glx 0.86 (1) Ala 0.95 (1) Phe 1.08 (1) Arg 1.07 (1)
Solubility	soluble in water at 1mg/mL
Purity (HPLC)	97.2%
Assay (AAA)	70.3%

Latest update: August 27, 2018

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