

Analytical Data Sheet

Lot number **1067172**
not for drug use

Catalog number **H-6532.0005**
Product number **4055350.0005**
Product **Galacto- RGD trifluoroacetate salt**
Cyclo(- Arg- Gly- Asp- D- Phe- Lys(SAA))
trifluoroacetate salt
Molecular formula $C_{34}H_{52}N_{10}O_{12}$
Relative molecular mass 792.85

Tests	Results
Appearance	white lyophilized powder
Identification (ESI-MS)	m = 793.6u
Amino acid analysis	Arg 1.0 (1) Asx 1.0 (1) Gly 1.0 (1) Lys 1.1 (1) Phe 1.0 (1)
Solubility	1 mg/mL in H ₂ O
Purity (HPLC)	97.3%
Peptide content	67.2% (by AAA)

Latest update: May 11, 2017

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