

Analytical Data Sheet

Lot number **1075892**
not for drug use

Catalog number **H-6532.0001**
Product number **4055350.0001**
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: March 06, 2018

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