

Analytical Data Sheet

Lot number **1074084**
not for drug use

Catalog number **H-5952.0001**
Product number **4039262.0001**
Product **Hemokinin 1 (mouse, rat) trifluoroacetate salt**
H- Arg- Ser- Arg- Thr- Arg- Gln- Phe- Tyr- Gly- Leu-
Met- NH₂ trifluoroacetate salt
Molecular formula **C₆₁H₁₀₀N₂₂O₁₅S**
Relative molecular mass **1413.67**

Tests	Results
Appearance	White powder
Appearance of solution	clear, colorless solution (1 mg/ml in water)
Identification (ESI-MS)	m = 1413.6u
Purity (HPLC)	97.6% TFA 97.4% TEAP 96.7% NaClO ₄
Assay (elemental analysis)	73.9% (Nth 20.79 %, Nfd 15.36 %)

Latest update: October 31, 2017

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