

Analytical Data Sheet

Lot number **1000015202**
not for drug use

Catalog number **N-1505.0005**
Product number **4026850.0005**
Product **Decanoyl- Arg- Val- Lys- Arg- chloromethylketone
trifluoroacetate salt**
Molecular formula **C₃₄H₆₆ClN₁₁O₅**
Relative molecular mass **744.42**

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (2 mg/ml in AcOH 50 %)
Identification (ESI-MS)	m = 744.0u (average mass)
Purity (HPLC)	90.2% (TFA) 93.3% (TEAP)
Assay (elemental analysis)	66.5% (Nth 20.70 %, Nfd 13.77 %)
General comment	product supplied as a trifluoroacetate salt

Latest update: April 23, 2019

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