

Analytical Data Sheet

Lot number **1075990**
not for drug use

Catalog number **I-1940.0025**
Product number **4044927.0025**
Product **Boc- Leu- Ser- Thr- Arg- AMC trifluoroacetate salt**
Molecular formula **C₃₄H₅₂N₈O₁₀**
Relative molecular mass **732.83**

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (1 mg/ml in acetic acid 50 %)
Identification (ESI-MS)	m= 732.8u (average mass)
Purity (HPLC)	98.4% (TFA) 97.7% (TEAP)
Related impurities (HPLC)	< 0.1% AMC
Assay (elemental analysis)	81.6% (Nth 15.29 %, Nfd 12.47 %)

Latest update: March 15, 2018

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