

Analytical Data Sheet

Lot number

1047394

not for drug use

Catalog Number	L-2155.0001
Product number	4038495.0001
Product	Ac- Ala- Ala- Ser(PO ₃ H ₂) - Pro- Arg- pNA trifluoroacetate salt
Molecular formula	C ₂₈ H ₄₃ N ₁₀ O ₁₂ P
Relative molecular mass	742.68

Tests	Results
Appearance	yellowish powder
Appearance of solution	clear, colorless solution (1 mg/ml in water)
Identification (ESI-MS)	m = 742.7u (average mass)
Purity (HPLC)	95.1% (TFA) 95.3% (NaClO ₄)
Assay (elemental analysis)	87.6% (Nth 18.86 %, Nfd 16.53 %)
Latest update: March 18, 2013	

Analytical Data Sheet
Lot number **1047394**