

Analytical Data Sheet

Lot number **1069236**
not for drug use

Catalog number **I-1975.0005**
Product number **4060671.0005**
Product **Ac- Gly- Ala- Lys(Ac) - AMC**
Molecular formula **C₂₅H₃₃N₅O₇**
Relative molecular mass **515.57**

Tests	Results
Appearance	white powder
Amino acid analysis	Gly 1.0 (1) Ala 1.0 (1) Lys 1.0 (1) AMC n.d. (1)
Solubility	at least 1 mg/mL in 50% AcOH / H ₂ O
Purity (HPLC)	> 98% (reverse phase HPLC)
Peptide content	89%
General comment	Mass Analysis: as expected
General comment	product contains Trifluoroacetic acid

Latest update: December 23, 2016

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