

Analytical Data Sheet

Lot number **1074127**
not for drug use

Catalog number **L-1910.0005**
Product number **4030705.0005**
Product **Ac- Glu- Glu- Val- Val- Ala- Cys- pNA**
Molecular formula **C₃₄H₅₀N₈O₁₃S**
Relative molecular mass **810.90**

Tests	Results
Identification (ESI-MS)	as expected
Identification (HPLC)	sample coelutes with in-house reference
Amino acid analysis	Glu 2.00 (2) Val 1.61 (2) Ala 1.00 (1) Cys* ND (1) amino acids are listed above in order of elution from the amino acid analyzer. * Cysteine destroyed during hydrolysis
Solubility	1 mg/ml in acetonitrile and in methanol with agitation
Purity (HPLC)	> 95%
Peptide content	67%

Latest update: November 08, 2017

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