

Analytical Data Sheet

Lot number **1070721**
not for drug use

Catalog number **H-2416.0005**
Product number **4025962.0005**
Product **H- Ala- D- Glu(Lys- D- Ala- D- Ala- OH) - OH**
Molecular formula **C₂₀H₃₆N₆O₈**
Relative molecular mass **488.54**

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (1 mg/mL water)
Identification (ESI-MS)	m = 488.5u (average mass)
Purity (HPLC)	99.0% (TFA) 99.3% (NaClO ₄)
Assay (elemental analysis)	70.1% (Nth 17.20%, Nfd 12.06%)

Latest update: April 21, 2017

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