

Analytical Data Sheet

Lot number **1000021315**
not for drug use

Catalog number **H-1345.0025**
Product number **4008998.0025**
Product **H- Gly- Arg- Gly- Asp- Ser- OH**
Molecular formula **C₁₇H₃₀N₈O₉**
Relative molecular mass **490.47**

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (10 mg/mL in water)
Identification (ESI-MS)	m = 490.5u (average mass)
Purity (HPLC)	96.7% (IP)
Assay (elemental analysis)	81.2% (Nth 22.85%, Nfd 18.55%)
Water content (KF volumetric)	3.4%
General comment	Product supplied as acetate salt

Latest update: September 05, 2019

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