

Analytical Data Sheet

Lot number **1074650**
not for drug use

Catalog number **N-1630.0005**
Product number **4027878.0005**
Product **Ac- Trp- Glu- His- Asp- aldehyde (pseudo acid)**
Molecular formula $C_{28}H_{33}N_7O_9$
Relative molecular mass 611.61

Tests	Results
Appearance	slightly yellow lyophilisate
Appearance of solution	clear, colorless solution (1 mg/mL in water)
Identification (ESI-MS)	m = 611.6u (average mass)
Purity (HPLC)	95.0% (TFA) 94.8% (NaClO ₄)
Assay (elemental analysis)	80.5% (Nth 16.03%, Nfd 12.91%)
General comment	product supplied as trifluoroacetate salt

Latest update: December 08, 2017

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