

Analytical Data Sheet

Lot number **1076046**
not for drug use

Catalog number **N-2025.0005**
Product number **4095742.0005**
Product **Ac- Asp- Glu- Val- Asp- chloromethylketone
trifluoroacetate salt**
Molecular formula **C₂₁H₃₁ClN₄O₁₁**
Relative molecular mass **550.95**

Tests	Results
Appearance	white lyophilized powder
Identification (ESI-MS)	m = 550.2u
Amino acid analysis	Asx 1.0 (2*) Glx 1.0 (1) Val 0.8 (1) * Asp-CMK
Solubility	1 mg/mL in 20% acetonitrile H ₂ O
Purity (HPLC)	98.0%
Peptide content	85.5%

Latest update: March 15, 2018

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