

Analytical Data Sheet

Lot number **1000009488**
not for drug use

Catalog number **N-1510.0005**
Product number **4026865.0005**
Product **Z- Val- Ala- DL- Asp- fluoromethylketone**
Molecular formula **C₂₁H₂₈FN₃O₇**
Relative molecular mass **453.47**

Tests	Results
Appearance	beige lyophilisate
Appearance of solution	clear, colorless solution (1 mg/mL in 50% acetic acid)
Identification (ESI-MS)	m = 453.5u (average mass)
Purity (HPLC)	95.0% (TFA) 94.6% (NaClO ₄)
Assay (elemental analysis)	95.1% (Nth 9.27%, Nfd 8.82%)

Latest update: November 29, 2018

Analytical Data Sheet
Lot number **1000009488**