

Analytical Data Sheet

Lot number **1070225**
not for drug use

Catalog number **M-2475.0001**
Product number **4035170.0001**
Product **Abz- Ala- Phe- Ala- Phe- Asp- Val- Phe- 3- nitro- Tyr- Asp- OH trifluoroacetate salt**
Molecular formula $C_{62}H_{71}N_{11}O_{18}$
Relative molecular mass 1258.31

Tests	Results
Appearance	yellow powder
Appearance of solution	clear, yellow solution (1 mg/mL in 1% NH ₄ OH in H ₂ O)
Identification (ESI-MS)	m= 1258.3u (average mass)
Purity (HPLC)	97.0% (TFA) 96.8% (NaClO ₄)
Assay (elemental analysis)	89.9% (Nth 12.24%, Nfd 11.00%)

Latest update: February 15, 2017

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