

Analytical Data Sheet

Lot number

1042774

not for drug use

Catalog Number	M-2480.0001
Product number	4035171.0001
Product	Abz- Gly- Ala- Ala- Pro- Phe- 3- nitro- Tyr- Asp- OH trifluoroacetate salt
Molecular formula	$C_{42}H_{49}N_9O_{14}$
Relative molecular mass	903.90

Tests	Results
Appearance	yellow powder
Amino acid analysis	Asx 1.0 (1) Phe 0.9 (1) Pro 1.0 (1) Abz ND (1) Gly 1.0 (1) Ala 2.0 (2) Tyr ND (1)
Solubility	at least 1 mg/mL in MeOH with agitation
Purity (HPLC)	> 90% (by reverse phase HPLC)
Peptide content	81%
General comment	Mass Analysis: as expected
Latest update: July 05, 2012	Analytical Data Sheet Lot number 1042774