

Analytical Data Sheet

Lot number

1037117

not for drug use

Catalog Number	N-1870.0005
Product number	4034832.0005
Product	Z- Ala- Glu- Val- DL- Asp- fluoromethylketone
Molecular formula	$C_{26}H_{35}FN_4O_{10}$
Relative molecular mass	582.58

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (10 mg/ml in ACN 80 %)
Identification (ESI-MS)	m = 582.3u (average mass)
Purity (HPLC)	91.8% (TFA)
Assay (elemental analysis)	93.8% (Nth 9.62 %, Nfd 9.30 %)

Latest update: June 09, 2011

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