

Analytical Data Sheet

Lot number

1031048

not for drug use

Catalog Number	H-1790.0250
Product number	4000744.0250
Product	H- Arg- Arg- Arg- OH acetate salt
Molecular formula	$C_{18}H_{38}N_{12}O_4$
Relative molecular mass	486.58

Tests	Results
Appearance	white powder
Appearance of solution	clear, colorless solution (10 mg/mL in water)
Identification (ESI-MS)	m = 486.6u (average mass)
Purity (HPLC)	97.9% (IP)
Assay (elemental analysis)	69.5% (Nth 34.54%, Nfd 23.92%)
Water content (KF volumetric)	7.5%
General comment	very hygroscopic product

Latest update: June 07, 2010

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