

Analytical Data Sheet

Lot number **1000023192**
not for drug use

Catalog number **M-2270.0001**
Product number **4027687.0001**
Product **Mca- Pro- Leu- Gly- Pro- D- Lys(Dnp) - OH**
Molecular formula $C_{42}H_{52}N_8O_{14}$
Relative molecular mass 892.92

Tests	Results
Appearance	yellowish powder
Appearance of solution	clear, colorless solution (10 mg/ml in 50 % acetic acid)
Identification (FAB-MS)	$[M+H]^+ : m/z = 893$ u
Purity (HPLC)	97.6% (TFA) 98.4% (TEAP)
Assay (elemental analysis)	96.2% (Nth 12.55 %, Nfd 12.07 %)

Latest update: October 11, 2019

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