

Analytical Data Sheet

Lot number **1075698**
not for drug use

Catalog number **M-1895.0005**
Product number **4026036.0005**
Product **Mca- Pro- Leu- Gly- Leu- Dap(Dnp) - Ala- Arg- NH₂
trifluoroacetate salt**
Molecular formula **C₄₉H₆₈N₁₄O₁₅**
Relative molecular mass **1093.16**

Tests	Results
Appearance	yellow powder
Appearance of solution	clear, dark yellow solution (10 mg/ml in acetic acid 50 %)
Identification (ESI-MS)	m = 1093.3u (average mass)
Purity (HPLC)	98.7% (TFA) 98.3% (TEAP)
Assay (elemental analysis)	85.8% (Nth 17.94 %, Nfd 15.39 %)

Latest update: February 15, 2018

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