

## Analytical Data Sheet

Lot number **1053629**  
not for drug use

Catalog number **M-2595.0005**  
Product number **4049308.0005**  
Product **Abz- Gly- Ile- Val- Arg- Ala- Lys(Dnp) - OH**  
Molecular formula  $C_{41}H_{61}N_{13}O_{12}$   
Relative molecular mass 928.02

Tests	Results
Appearance	yellow lyophilisate
Appearance of solution	clear, yellow solution (1 mg/ml in AcOH 50 %)
Identification (ESI-MS)	m = 927.7u (average mass)
Purity (HPLC)	96.7% (TEAP) 97.8% (NaClO <sub>4</sub> )
Assay (elemental analysis)	78.4% (Nth 19.62 %, Nfd 15.38 %)

Latest update: May 21, 2014

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