

## Analytical Data Sheet

Lot number **1056307**  
not for drug use

Catalog number **H-2215.0025**  
Product number **4030395.0025**  
Product **BPP 9a**  
Pyr- Trp- Pro- Arg- Pro- Gln- Ile- Pro- Pro- OH  
Molecular formula  $C_{53}H_{76}N_{14}O_{12}$   
Relative molecular mass 1101.27

Tests	Results
Appearance	White powder
Appearance of solution	clear, colorless solution (1 mg/ml in AcOH 50 %)
Identification (ESI-MS)	m = 1101.2u
Purity (HPLC)	98.3% TFA 98.1% TEAP 96.3% NaClO <sub>4</sub>
Assay (elemental analysis)	82.5% (Nth 17.81 %, Nfd 14.69 %)

Latest update: November 17, 2014

**Analytical Data Sheet**  
Lot number **1056307**