

Analytical Data Sheet

Lot number **1000015645**
not for drug use

Catalog number **H-6046.0005**
Product number **4035529.0005**
Product **(Ala¹) - PAR- 4 (1- 6) amide (mouse) trifluoroacetate salt**
H- Ala- Tyr- Pro- Gly- Lys- Phe- NH₂ trifluoroacetate salt
Molecular formula **C₃₄H₄₈N₈O₇**
Relative molecular mass **680.80**

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (1 mg/mL in water)
Identification (ESI-MS)	m = 680.8u (average mass)
Purity (HPLC)	99.6% (TFA) 99.2% (NaClO ₄)
Assay (elemental analysis)	72.1% (Nth 16.46%, Nfd 11.87%)

Latest update: May 03, 2019

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