

Analytical Data Sheet

Lot number **1071765**
not for drug use

Catalog number **H-6258.0500**
Product number **4048762.0500**
Product **(Des- Gly¹⁰, D- Leu⁶, [¹³C₆]Leu⁷, Pro- NHEt⁹) - LHRH trifluoroacetate salt**
Pyr- His- Trp- Ser- Tyr- D- Leu- [¹³C₆]Leu- Arg- Pro- NHEt trifluoroacetate salt
Molecular formula **C₅₃¹³C₆H₈₄N₁₆O₁₂**
Relative molecular mass **1215.35**

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (1 mg/ml in 50% AcOH)
Identification (ESI-MS)	1215.2u
Purity (HPLC)	95.1% (TFA) 97.8% (TEAP)
Assay (elemental analysis)	74.0% (Nth 18.44%, Nfd 13.65%)

Latest update: May 11, 2017

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