

# Analytical Data Sheet

Lot number

**0515573**

not for drug use

<b>Catalog Number</b>	N-1465.0500
<b>Product number</b>	4030744.0500
<b>Product</b>	Ac- Thr- Ile- Nle- psi(CH <sub>2</sub> NH) Nle- Gln- Arg- NH <sub>2</sub>
<b>Molecular formula</b>	C <sub>35</sub> H <sub>67</sub> N <sub>11</sub> O <sub>8</sub>
<b>Relative molecular mass</b>	769.99

Tests	Results
<b>Appearance</b>	white powder
<b>Identification (FAB-MS)</b>	exhibits correct molecular ion
<b>Amino acid analysis</b>	Glx 0.97 (1) Ile 0.87 (1) Thr 0.99 (1) Arg 1.04 (1)  Nle ® (CH <sub>2</sub> NH)-Nle, present, but not quantitated
<b>Purity (HPLC)</b>	> 99%
<b>Peptide content</b>	73.2%
<b>General comment</b>	product supplied as a trifluoroacetate salt
Latest update: June 24, 2013	

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