

# Analytical Data Sheet

Lot number

**1048066**

not for drug use

<b>Catalog Number</b>	<b>H-4914.1000</b>
<b>Product number</b>	<b>4034542.1000</b>
<b>Product</b>	<b>BQ- 610</b> Azepane- 1- carbonyl- Leu- D- Trp(For) - D- Trp- OH
<b>Molecular formula</b>	$C_{36}H_{44}N_6O_6$
<b>Relative molecular mass</b>	656.78

Tests	Results
<b>Appearance</b>	white powder
<b>Amino acid analysis</b>	leu 1.0 (1) Trp ND (2)
<b>Solubility</b>	at least 1 mg/mL in MeOH or EtOH with agitation
<b>Purity (HPLC)</b>	> 95% by reverse phase HPLC
<b>Peptide content</b>	90%
<b>General comment</b>	Mass analysis: as expected
Latest update: May 08, 2013	<p style="text-align: right;"><b>Analytical Data Sheet</b> Lot number <b>1048066</b></p>