

Analytical Data Sheet

Lot number

1018877

not for drug use

Catalog Number

H-2492.0005

Product number

4026108.0005

Product

BQ- 788

N- cis- 2, 6- Dimethylpiperidinocarbonyl- β- tBu- Ala- D- Trp(1- methoxycarbonyl) - D- Nle- OH

Molecular formula

$C_{34}H_{51}N_5O_7$

Relative molecular mass

641.81

Tests	Results
Appearance	white powder
Identification (FAB-MS)	[M + H] ⁺ : m/z = 642 u
Identification (HPLC)	Coelutes with house reference standard
Solubility	soluble in MeOH
Purity (HPLC)	95.3% (TFA)
Assay (elemental analysis)	88.4% (Nth 10.91 %, Nfd 9.64 %)
Latest update: June 08, 2012	<p style="text-align: right;">Analytical Data Sheet Lot number 1018877</p>