

Analytical Data Sheet

Lot number

1049262

not for drug use

Catalog Number	N-1660.0001
Product number	4027913.0001
Product	L- trans- Epoxysuccinyl- Ile- Pro- OMe propylamide
Molecular formula	C ₁₉ H ₃₁ N ₃ O ₆
Relative molecular mass	397.47

Tests	Results
Appearance	Yellowish solid
Appearance of solution	Clear, colorless solution in ethylacetate (50 mg/ml) (after heating at 75 °C)
Identification (FAB-MS)	[M+H] ⁺ m/z = 398u
Purity (TLC)	> 98%
TLC conditions	Toluene/ethylacetate/methanol 7/3/1 Plate: silicagel 60 F ₂₅₄ Detected by: UV, TMB
Assay (elemental analysis)	97.9%
Latest update: July 23, 2013	

Analytical Data Sheet
Lot number **1049262**