

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	11274
Product	L-Trans-Epoxy succinyl-Leu-4-E-64 L-Trans-Epoxy succinyl-Leu- <i>agmatine</i>
CAS Number	66701-25-5
Molecular Formula	C ₁₅ H ₂₇ N ₅ O ₅
Molecular Weight	357.4
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Appearance	White crystalline powder
Solubility	20 mg / mL in H ₂ O 25 mg / mL in DMSO
Elemental Analysis (Theory)	C = 49.0 - 51.4%, H = 7.0 - 7.70%, N = 19 - 20%
Water Content (Karl Fisher)	≤ 10%
Optical Rotation	[α] ²² _D = 21 - 26 ° (C=1 in 1N HCl)
Purity by HPLC	≥ 99%
Storage	Store at -0°C.

For Laboratory Use Only