

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	36970
Product	Suc-Phe-Leu-Phe-SBzl
CAS Number	80651-94-1
Molecular Formula	C ₃₅ H ₄₁ N ₃ O ₆ S
Molecular Weight	631.79

Appearance	White powder
Solubility	Clear, colorless solution (2.5% in methanol)
Water Content (Karl Fisher)	≤ 1%
TLC System	Chloroform : Methanol : Acetic acid = 90:8:2 Chloroform : Methanol = 9:1 Plate : Silicagel 60 F254 Detected by : UV, Chlorine-tolidine
Purity by TLC	≥ 99%
Storage	Store at ≤ -20 °C

For Laboratory Use Only