

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 08832

Product **Leu-Ser-Phe-OH**

CAS Number 40290-77-5

Molecular Formula C₁₈H₂₇N₃O₅

Molecular Weight 365.43

Elemental Analysis (Theory) C = 56.38 ± 0.5%, H = 7.62 ± 0.5%, N = 10.95 ± 0.5%

Water Content (Karl Fisher) ≤ 5%

TLC System n-Butanol/Acetic acid/Water (4/2/2)
Chloroform/Methanol/Acetic acid 32% (5/3/1)
Detected by : UV, Ninhydrin, Chlorine-Tolidine

Storage Store at ≤ -4 °C

For Laboratory Use Only