

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 08612

Product **Gly-Gly-Gly-NH₂•HCl**

CAS Number 35790-47-7

Molecular Formula C₆H₁₂N₄O₃•HCl

Molecular Weight 224.65

Appearance White to off-white powder

TLC System n-butanol/acetic acid/water 4/2/2
Isopropanol/ammonia conc. 1/1
Methanol/chloroform/ammonia 17% 2/2/1
Ethylacetate/pyridine/acetic acid/water 60/60/12/36
Plate: silicagel 60 F₂₅₄
Detected by: UV, ninhydrin, chlorine-tolidine

Assay ≥ 84%

Purity by TLC ≥ 98%

Storage Store at ≤-4°C

For Laboratory Use Only