

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

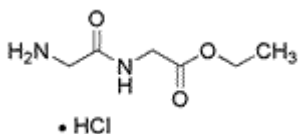
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 08628

Product **Gly-Gly-OEt•HCl**

Glycylglycine ethyl ester hydrochloride

CAS Number 2087-41-4

Molecular Formula C₆H₁₂N₂O₃•HCl

Molecular Weight 196.63

Appearance White powder

Solubility Clear, colorless solution (50mg/mL in Ethanol)

Melting Point 180-184 °C

TLC System n-Butanol/Acetic acid/Water (4:2:2)
Chloroform/Methanol/Acetic acid 32% (5:3:1)
Ethylacetate/Pyridine/Acetic acid/Water (60:60:12:36)
Plate: Silicagel 60 F₂₅₄
Detected by: UV, ninhydrin, Chlorine-Tolidine

Purity by TLC ≥ 98%

Storage Store at 0-8 °C

For Laboratory Use Only