

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	12415
Product	DL-Glutamic acid γ-methyl ester
	DL-Glu(OMe)-OH
	DL-Glutamic acid 5-methyl ester
CAS Number	14487-45-7
Molecular Formula	C ₆ H ₁₁ NO ₄
Molecular Weight	161.16
Appearance	White to off-white powder
Melting Point	164-169 °C
Optical Rotation	[α] _D ²⁰ = \pm 0° (C=2 in 6N HCl)
¹H NMR	Conforms to structure
Purity by HPLC	\geq 98%
Storage	Store at 0-8 °C

For Laboratory Use Only