

Chem-Impex International, Inc.

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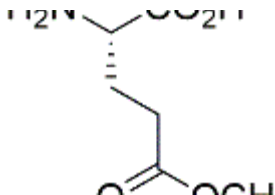
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	06044
Product	L-Glutamic acid γ-methyl ester L-Glu(OMe)-OH L-Glutamic acid 5-methyl ester
CAS Number	1499-55-4
Molecular Formula	C ₆ H ₁₁ NO ₄
Molecular Weight	161.16

Appearance	White powder with lumps
Melting Point	162 - 181 °C
Water Content (Karl Fisher)	≤ 0.5%
Optical Rotation	[α] _D ²⁰ = +30 ± 2° (C=2 in 6N HCl)
Purity by HPLC	≥ 98.5%
Storage	Store at 0 - 8 °C

For Laboratory Use Only