

Chem-Impex International, Inc.

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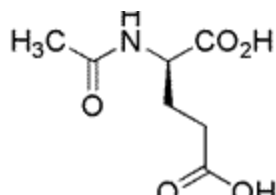
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	24148
Product	N-Acetyl-D-Glutamic Acid
CAS Number	19146-55-5
Molecular Formula	C ₇ H ₁₁ NO ₅
Molecular Weight	189.17

Appearance	White to off-white powder
Solubility	0.1 gram in 3 ml MeOH + 3 ml H ₂ O clear solution
Melting Point	185-189 °C
Optical Rotation	[α] _D ²⁰ = +12.7 ± 2° (C=1 in DMF)
Analysis by Mass Spectra	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only