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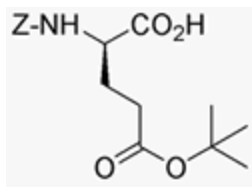
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 02169

Product **Z-D-glutamic acid γ -tert-butyl ester**

Z-D-Glu(OtBu)-OH

Z-D-glutamic acid-5-tert-butyl ester

CAS Number 51644-83-8

Molecular Formula C₁₇H₂₃NO₆

Molecular Weight 337.4

Appearance White powder

Solubility Clear solution (0.3 g in 2 mL MeOH)

Melting Point 80 - 90 °C

Optical Rotation [α]²⁰_D = 14 ± 2 ° (C=1 in MeOH)

Analysis by Mass Spectra Conforms to standard

Purity by HPLC ≥ 98%

Storage Store at 0 - 8 °C

For Laboratory Use Only