

Chem-Impex International, Inc.

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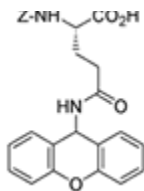
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	12246
Product	<i>N^α-Z-<i>N</i>^δ-xanthyl-L-glutamine</i>
	Z-L-Gln(Xan)-OH
CAS Number	327981-01-1
Molecular Formula	C ₂₆ H ₂₄ N ₂ O ₆
Molecular Weight	460.46
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Appearance	White crystalline powder
Melting Point	179-185 °C
Optical Rotation	[α] _D ²⁰ = -5 ± 2° (C=6 in DMF)
Assay by titration	≥ 98%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only