

Chem-Impex International, Inc.

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Wood Dale, IL 60191

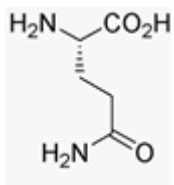
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	00157
Product	L-Glutamine
	L-Gln-OH
CAS Number	56-85-9
Molecular Formula	C ₅ H ₁₀ N ₂ O ₃
Molecular Weight	146.15

Appearance	White or whitish crystalline powder
Optical Rotation	$[\alpha]_{D}^{20} = 6 \pm 2^{\circ}$
Loss on Drying	$\leq 0.3\%$
Residue On Ignition	$\leq 0.1\%$
Assay	$\geq 99\%$
Storage	Store at RT

For Laboratory Use Only