

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	05597
Lot Number	5597-051701-1
Product	Boc-L-pyroglutamic acid dicyclohexylammonium salt Boc-L-Pyr-OH•DCHA

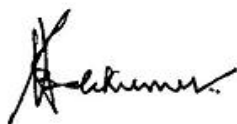
CAS Number	4677-75-2
Molecular Formula	C ₁₀ H ₁₅ NO ₅ •C ₁₂ H ₂₃ N

Molecular Weight	410.52
------------------	--------

Melting Point	197-199 °C
Optical Rotation	[α] _D ²² = -16.7° (C=1.014% in MeOH)
Purity by HPLC	99%
Storage	Store at 0-8°C

Remarks	See material safety data sheet for additional information For laboratory use only
---------	--

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager