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	07423
Lot Number	001562-150601
Product	Boc-D-propraglycine dicyclohexylammonium salt
	Boc-D-propragyl-Gly-OH•DCHA
	Boc-D-Pra-OH•DCHA
CAS Number	63039-47-4
Molecular Formula	$C_{10}H_{15}NO_4{\cdot}C_{12}H_{23}N$
Molecular Weight	394.55
Appearance	White powder
Water Content (Karl Fisher)	0.2%
¹ H NMR	Conforms to structure
Purity by HPLC	98.3%
Chiral Purity	99% (ee)
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

likumer.

Bala Kumar Quality Control Manager