Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	29590
Product	(S)-Boc-2-amino-3-propargyloxy-propionic acid dicyclohexyl ammonium salt
Lot Number	000630-24369
	Boc-L-Ser(propargyl)-OH•DCHA
Molecular Formula	$C_{11}H_{17}NO_5 \bullet C_{12}H_{23}N$
Molecular Weight	424.58
Appearance	White powder
Optical Rotation	[a] _D ²⁰ = + 20.2 ° (C=1 in MeOH)
Analysis by Mass Spectra	M = 242.8
Purity by HPLC	97%
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

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Bala Kumar Quality Control Manager