

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	33453
Product	N^ε-(prop-2-ynyloxycarbonyl)-L-lysine hydrochloride
Lot Number	000129-190218 H-L-Lys(Poc)•HCl (S)-Amino-6-((prop-2-ynyloxy)carbonylamino)hexanoic acid hydrochloride
CAS Number	1428330-91-9
Molecular Formula	C ₁₀ H ₁₆ N ₂ O ₄ •HCl

Appearance	White crystalline powder
Optical Rotation	[α] _D ²⁰ = 18.8 ° (C=1 in MeOH)
Assay by titration	100.2%
D-Enantiomer	< 0.1%
Purity by TLC	> 99%
Chiral Purity	> 99.9% (ee)
Storage	Store at 2-8 °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