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	47697
Product	6-Azido-L-lysine
Lot Number	000129-210489
	H-Lys(N ₃)-OH
	6-Azido-L-norleucine
CAS Number	159610-92-1
Molecular Formula	$C_6H_{12}N_4O_2$
Molecular Weight	172.2
Appearance	White powder
Melting Point	> 169 °C (dec.)
Optical Rotation	$[a]_{D^{20}} = 6.2$ °
Assay by titration	99.6%
Purity by HPLC	99.1%
Purity by TLC	> 98%
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

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Bala Kumar Quality Control Manager