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 Lot Number Product	10544 001388-051614-10544 1-Boc-4-aminopiperidine-4-carboxylic acid
	L-Pip(Boc)-OH
	4-Amino-1-Boc-isonipecotic acid
CAS Number	183673-71-4
Molecular Formula	$C_{11}H_{20}N_2O_4$
Molecular Weight	244.29
Appearance	White solid
Loss on Drying	0.28%
¹ H NMR	Conforms to structure
Purity by HPLC	98.1%
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