Chem-Impex International, Inc.

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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	16035 000705-329516
Product	(±)- <i>trans</i> -4-(4-Methoxyphenyl)pyrrolidine-3- carboxylic acid hydrochloride
	<i>trans</i> -DL-β-Pro-4-(4-methoxyphenyl)-OH•HCl
CAS Number	1049978-93-9
Molecular Formula	$C_{12}H_{15}NO_3 \bullet HCl$
Molecular Weight	257.72
Appearance	White powder
TLC System	Chloroform/methanol/acetic acid (90:8:2) Single spot Chloroform/methanol/benzene/water (8:8:8:1) Single spot Visualized with UV/Iodine
¹ H NMR	Conforms to structure
LCMS	Conforms to structure
Purity by HPLC	99.6%
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