Chem-Impex International, Inc.

Tel: (630) 766-2112 E-mail: sales@chemimpex.com **Shipping and Correspondence:** 935 Dillon Drive Wood Dale, IL 60191

Lot Number

Product

Fax: (630) 766-2218 Web site: www.chemimpex.com **Manufacturing site:** 825 Dillon Drive Wood Dale, IL 60191

Certificate of Analysis 16204 **Catalogue Number** 000129-05510

N^{α} -Benzyl- N^{α} -methyl-D-phenylalanine methyl ester hydrochloride

Bzl-N-Me-D-Phe-OMe•HCl

CAS Number	1272755-67-5
Molecular Formula	$C_{18}H_{21}NO_2{\cdot}HCl$

319.8 **Molecular Weight**

•	
Appearance	White crystalline powder
Melting Point	137 - 139 °C
Optical Rotation	$[a]_D^{20} = -39.1 \circ (C=1 \text{ in MeOH})$
Assay by titration	98.7%
Purity by HPLC	99.8%
Purity by TLC	> 98%
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

tumer.

Bala Kumar Quality Control Manager