

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	12409
Lot Number	2
Product	Benzyl-O-benzyl-L-serine methyl ester hydrochloride Bzl-L-Ser(Bzl)-OMe•HCl
CAS Number	746598-47-0
Molecular Formula	C ₁₈ H ₂₁ NO ₃ •HCl
Molecular Weight	335.86

Appearance	Light yellow oil
Optical Rotation	$[\alpha]_D^{20} = -6.6^\circ$ (C=1 in CHCl ₃)
Residual Solvents	MeOH
Assay by titration	95.3%
Purity by HPLC	99.7%
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



Bala Kumar
Quality Control Manager