

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	00669
Lot Number	000630-31969
Product	Boc-O-benzyl-L-serine

Boc-O-benzyl-L-serine

CAS Number	23680-31-1
Molecular Formula	C ₁₅ H ₂₁ NO ₅
Molecular Weight	295.3

Appearance	White powder
Melting Point	56.7 - 57.3 °C
Water Content (Karl Fisher)	0.2%
TLC System	H-Ser(Bzl)-OH < 0.1%
Optical Rotation	+ 22.6 ° (C=2 in EtOH)
Analysis by Mass Spectra	M = 295.2
D-Enantiomer	< 0.1%
Purity by HPLC	100%
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