

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 03179
Lot Number 000027-21356-1
Product **Boc-S-4-methylbenzyl-L-cysteinol**

Boc-L-Cysteinol(pMeBzl)

Boc-L-Cys(4-MeBzl)-ol

CAS Number 129397-85-9

Molecular Formula C₁₆H₂₅NO₃S

Molecular Weight 311.4

Appearance White powder

Solubility 1 mmol in 2 mL DMF

Optical Rotation [α]_D²⁰ = -17.9° (c=1 in MeOH)

Infrared Spectrum Conforms to structure

Purity by HPLC 99.9%

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