

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

Catalog Number	04078
Product Name	H-3-D-Ala(3-benzothieryl)-OH 3-Benzothieryl-D-alanine
Lot Number	20070119
CAS Registry Number	111139-55-0
Molecular Formula	C ₁₁ H ₁₁ NO ₂ S
Molecular Weight	221.30
Appearance	Almost white powder
Melting Point	238.2-238.7 °C
Specific Optical Rotation	$\alpha_{D}^{25} = +26.4^{\circ}$ (c=1, 90% AcOH)
Identification	Positive
Total Impurities	Max.1.0%
Assay (On the dried basis)	99.1%
Storage	Store at RT.
Remarks	See Material Safety Data Sheets for additional information. For Laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Quality Control Manager