

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	12159
Lot Number	100825
Product	Phthaloyl-DL-Valine

Pht-DL-Val-OH

CAS Number	5115-65-1
Molecular Formula	C ₁₃ H ₁₃ NO ₄

Molecular Weight	247.24
-------------------------	--------

Appearance	White solid powder
Loss on Drying	0.43%
¹H NMR	Conforms to structure
Assay	98.58%
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