

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	02238
Product	Z-D-proline
Lot Number	001840-47170204001 Z-D-Pro-OH (R)-Z-pyrrolidine-2-carboxylic acid
CAS Number	6404-31-5
Molecular Formula	C ₁₃ H ₁₅ NO ₄
Molecular Weight	249.27
Appearance	White powder
Melting Point	74-76 °C
Water Content (Karl Fisher)	0.03%
Optical Rotation	[α] _D = +41.2° (C=2 in EtOH)
Purity by HPLC	99.2%
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