

Chem-Impex International, Inc.

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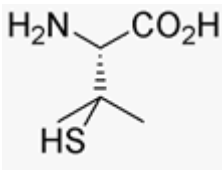
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	02590
Product	L-Penicillamine L-Pen-OH L-2-Amino-3-mercapto-3-methylbutanoic acid
CAS Number	1113-41-3
Molecular Formula	C ₅ H ₁₁ NO ₂ S
Molecular Weight	149.2

Appearance	White to off-white crystalline powder
Optical Rotation	[α] ²⁰ _D = 61 - 64 ° (C=1 in 1M NaOH)
Infrared Spectrum	Conforms to structure
Loss on Drying	≤ 1%
Assay	≥ 99%
Storage	Store at RT

For Laboratory Use Only