

Chem-Impex International, Inc.

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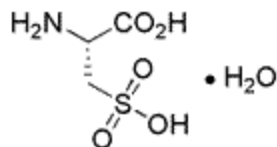
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	21698
Product	L-Cysteic acid monohydrate
	(R)-2-Amino-3-sulfopropionic acid
CAS Number	23537-25-9
Molecular Formula	C ₃ H ₇ NO ₅ S•H ₂ O
Molecular Weight	187.17
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Appearance	White to off-white crystalline powder
Melting Point	260-280 °C
Water Content (Karl Fisher)	≤ 10%
Optical Rotation	[α] _D = +8 ± 2° (C=5 in H ₂ O)
Assay	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only