

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	21754
Product	D-Cysteine
Lot Number	001542-180405 (S)-2-Amino-3-mercaptopropionic acid
CAS Number	921-01-7
Molecular Formula	C ₃ H ₇ NO ₂ S
Molecular Weight	121.16

Appearance	White crystals or crystalline powder
Melting Point	230 °C
Optical Rotation	[α] _D ²⁰ = - 7.7 ° (C=5 in 5M HCl)
Loss on Drying	0.15%
Purity by HPLC	99.33%
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