



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-485621
Lot Number: SAMPLE
Product Name: L-Cysteic Acid
CAS Number: 498-40-8
Molecular Formula: $C_3H_7NO_5S$
Molecular Weight: 169.15

Test	Specification	Result
Purity (Neutralization Titration)	$\geq 98.0\%$	98.9%
Solution (Clarity)	Almost transparency in water	Transparency in water
Specific Rotation ($\alpha_{20/D}$)	$+7.6 - +8.4^\circ$ (C = 5, H_2O)	$+8^\circ$

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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