



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-311305
Lot Number: SAMPLE
Product Name: cis-4-Hydroxy-L-proline
CAS Number: 618-27-9
Molecular Formula: $C_5H_9NO_3$
Molecular Weight: 131.13

Test	Result
Appearance	Off-white powder
Assay (Elemental Analysis)	99.2% (Nth 10.86%; Nfd 10.59)
Melting Point	230.8 - 231.0°C
Specific Rotation ($\alpha_{25/D}$)	-59.6° (c = 2 in H ₂ O)

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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