



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-236776
Lot Number: SAMPLE
Product Name: (S)-(+)-4-Amino-3-hydroxybutyric acid
CAS Number: 7013-05-0
Molecular Formula: $C_4H_9NO_3$
Molecular Weight: 119.12

Test	Specification	Result
Appearance (Color)	White to tan	White
Appearance (Form)	Powder, crystals or crystalline powder and/or chunks	Powder
Purity (Sodium Hydroxide Titration)	96.5 - 103.5%	99.4%
Infrared Spectrum	Conforms to structure	Complies
Optical Rotation	17.0 - 23.0°	19.6°

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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