



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-221794
Lot Number: SAMPLE
Product Name: L(+)-Arabinose
CAS Number: 87-72-9
Molecular Formula: $C_5H_{10}O_5$
Molecular Weight: 150.1

Test	Result
Appearance	White
Purity (TLC)	Single spot
Melting point	154 - 155° C
Solution (Color)	Clear, colorless
Optical Rotation	103.6°
Loss on Drying	0.23%
Sulfated Ash	0.03%

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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