



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-221815
Lot Number: SAMPLE
Product Name: L-Xylulose
CAS Number: 527-50-4
Molecular Formula: $C_5H_{10}O_5$
Molecular Weight: 150.13

Test	Result
Appearance	Faint yellow syrup
Purity (TLC)	99.5%
Solubility	Clear faint yellow solution at 50mg/ml of water
Specific Rotation	+28.6° (c=1 in water)
Water Content (KF)	4.9%

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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