

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-202400 Lot Number: SAMPLE

Product Name: 2-Deoxy-D-galactose

CAS Number: 1949-89-9 Molecular Formula: ${\rm C_6H_{12}O_5}$ Molecular Weight: 164.20

Test	Result
Appearance	White powder
Identification	Complies
Purity	98.91%
Melting Point	109 - 110 °C
Residue on Ignition	0.09%
Heavy Metals	< 10 ppm
Loss on Drying	0.39%
Arsenic	< 1 ppm
E. Coli	Negative
Mold/Yeast	< 100 Col/g
Salmonella	Negative
Total of Bacteria	< 1000 Col/g

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.