



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-221828
Lot Number: SAMPLE
Product Name: Lactose
CAS Number: 63-42-3
Molecular Formula: $C_{12}H_{22}O_{11}$
Molecular Weight: 342.30

Test	Result
Appearance	White crystalline powder
Residue on Ignition	< 0.03%
Heavy Metals (Pb)	< 5 ppm
Insoluble Matter	< 0.005%
Loss on Drying	< 0.5%
Iron	< 5 ppm

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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