

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-235478
Lot Number: SAMPLE

Product Name: L-Serine O-sulfate potassium salt

CAS Number: 17436-02-1 Molecular Formula:  $C_3H_6NO_6SK$  Molecular Weight: 223.25

Test	Specification	Result
Appearance		White powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (TLC)		> 99%
Solubility		Clear colorless solution at 50 mg/ml of 1N ammonium hydroxide
Carbon Content		15.8%
Nitrogen Content		6.2%

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.