



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-251025  
Lot Number: SAMPLE  
Product Name: Sodium glyoxylate monohydrate  
CAS Number: 918149-31-2  
Molecular Formula:  $C_2HNaO_3 \cdot H_2O$   
Molecular Weight: 114.03

Test	Specification	Result
Appearance	White to yellow powder	White powder
Purity (Titration)	$\geq 93\%$	95%
Solubility	Clear colorless to faint yellow at 100 mg/ml in water	Clear colorless at 100 mg/ml in water
Carbon	18.9 - 23.5%	20.9%
Sodium	12.5 - 25.0%	19.3%

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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