



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-215861A
Lot Number: SAMPLE
Product Name: sn-Glycerol 3-phosphate bis(cyclohexylammonium) salt
CAS Number: 29849-82-9
Molecular Formula: $C_3H_9O_6P \cdot 2C_6H_{13}N$
Molecular Weight: 370.42

Test	Specification	Result
Appearance	White powder	Complies
Purity (GC)	$\geq 93\%$	98%
Solubility	Colorless and clear to very slightly hazy solution at 50 mg/ml in water	Colorless clear solution at 50 mg/ml in water
Carbon Content	45.2 - 51.2% (anhydrous)	48.1%
Nitrogen Content	7.0 - 8.0% (anhydrous)	7.5%
Water Content (KF)	$\leq 9\%$	5%

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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