



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-203405
Lot Number: SAMPLE
Product Name: Sodium sulfate decahydrate
CAS Number: 7727-73-3
Molecular Formula: $\text{Na}_2\text{SO}_4 \cdot 10\text{H}_2\text{O}$
Molecular Weight: 322.20

Test	Specification	Result
Appearance	White crystal or granules	White crystals
Identification (ICP)	Consistent with sodium and sulfur	Complies
Purity	$\geq 97\%$	101.9%
Gravimetric Analysis	28.8 - 30.9% SO ₄ (with barium chloride)	30.0%

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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