



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-224289A  
Lot Number: SAMPLE  
Product Name: Sodium chromate tetrahydrate  
CAS Number: 10034-82-9  
Molecular Formula:  $\text{Na}_2\text{CrO}_4 \cdot 4\text{H}_2\text{O}$   
Molecular Weight: 234.03

Test	Specification	Result
Appearance	Yellow crystals and/or chunks	Yellow crystals
X-Ray Powder Diffraction	Consistent with structure	Complies
Chromium	21.9 - 22.9% (Titration by $\text{Na}_2\text{S}_2\text{O}_3$ ; Cr%)	22.2%

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.

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