



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-229312
Lot Number: SAMPLE
Product Name: Sodium oxide
CAS Number: 1313-59-3
Molecular Formula: Na_2O
Molecular Weight: 61.98

Test	Specification	Result
Appearance (Color)	White to Grey	Off-White
Appearance (Form)	Beads or Granules	Granules
Purity (Titration)	By HCl: 78.0 - 122.0 %	98.0 %
Purity (Titration)	By KMNO_4 , Na_2O_2 %: ≤ 22.0 %	10.4 %
X-Ray Powder Diffraction	Consistent with structure	Complies

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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