

Certificate of Analysis

Date of Testing: 2025-01-21 15:45:54

Date of Next Testing: 2028-01-21 15:45:54

Product Name: **Sodium oxide**

CAS Number: 1313-59-3

Specifications & Purity: $\geq 80\%$

Lot #: A2514558

SKU #: **S342617**

Version: **2**

Analysis #: **457975**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by HCL)	78-122 (%)	98.90 %
Assay(Titration by KMNO ₄)	0-22 (%)	10.50 %
Appearance(S342617)	White to Grey Beads or Granules	White to Grey Beads or Granules
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager