

Certificate of Analysis

Date of Testing: 2024-10-19 11:34:43

Date of Next Testing: 2027-10-19 11:34:43

Product Name: **Sodium oxide**

CAS Number: 1313-59-3

Specifications & Purity: $\geq 80\%$

Lot #: J2410778

SKU #: **S342617**

Version: **2**

Analysis #: **415742**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by HCL)	78-122 (%)	97.70 %
Assay(Titration by KMNO ₄)	0-22 (%)	3.80 %
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