

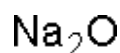
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## Product Specification

Product Name:  
Sodium oxide - 80%

**Product Number:** 645613  
**CAS Number:** 1313-59-3  
**MDL:** MFCD00046201  
**Formula:** Na<sub>2</sub>O  
**Formula Weight:** 61.98 g/mol



TEST	Specification
Appearance (Color)	Conforms to Requirements
White to Grey	
Appearance (Form)	Conforms to Requirements
Beads or Granules	
Titration by HCL	78.0 - 122.0 %
Titration by KMNO <sub>4</sub>	≤ 22.0 %
% Na <sub>2</sub> O <sub>2</sub>	
X-Ray Diffraction	Conforms to Structure

Specification: PRD.0.ZQ5.10000029119

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.