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Product Specification

Product Name:
Silica - 99.8%

Product Number: **381276**
CAS Number: 112945-52-5
MDL: MFCD00011232
Formula: O₂Si
Formula Weight: 60.08 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Loss on Ignition	< 10.0 %
Surface Area	175 - 225 m ² /g
ICP Major Analysis	Conforms
Confirms Silicon Component	
Purity	Conforms
99.8% Based on Trace Metals Analysis	
Trace Metal Analysis	≤ 2500.0 ppm

Specification: PRD.2.ZQ5.10000008023

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. 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.

