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Product Specification

Product Name:
Nanoclay, hydrophilic bentonite

Product Number: 682659
CAS Number: 1302-78-9
Formula: H₂Al₂O₆Si
Formula Weight: 180.1 g/mol

TEST	Specification
Appearance (Color)	Faint Beige to Beige to Brown
Appearance (Form)	Powder
Loss on Drying	≤ 18.0 %
Bulk Density	600 - 1100 kg/m ³
Average Particle Size	≤ 25 micron
Product of Supplier Nanocor® Inc.	Confirmed

Specification: PRD.3.ZQ5.10000012509

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.

