

3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name: Bentonite

Product Number:	285234
Batch Number:	MKCW5974
Brand:	SIGALD
CAS Number:	1302-78-9
MDL Number:	MFCD00130611
Formula Weight:	180.1 g/mol
Quality Release Date:	16 SEP 2024

Test	Specification	Result
Appearance (Color) White to Grey	Conforms to Requirements	Light Grey
Appearance (Form)	Powder	Powder
Loss on Drying	<u>≤</u> 8.0 %	6.3 %
pH c = 4g/200mL, H2O	7.0 - 10.5	10.3

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Larry Coers, Director Quality Control Milwaukee, WI US

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.

