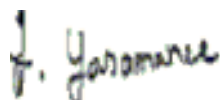


Certificate of Analysis

Product Name : Alginic acid sodium salt from brown algae low viscosity
Product Number : A1112-100G
Batch Number : 0000311178
Source Batch : SLCQ6674
CAS Number : 9005-38-3
MDL Number : MFCD00081310
Storage Temperature : +2°C to +8°C
Recommended Retest Date : Feb 2026
Quality Release Date : 17 Feb 2023

Test	Specification	Result
Appearance (Color)	White to Beige to Brown	Faint Beige
Appearance (Form)	Powder	Powder
Solubility (Color)	Faint Yellow	Faint Yellow
Solubility (Turbidity)	Slightly Hazy to Hazy	Slightly Hazy
10 mg/mL, H ₂ O		
Brookfield Viscosity	4 - 12 cps	8 cps
(1% in H ₂ O at 25 deg C)		



Jagodige Yasomanee, Supervisor

Quality Assurance

St. Louis, Dekalb

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. Purchase must determine the suitability of the product for its particular use. See reverse side of website or packing slip for additional terms and conditions of sale

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