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

## **Certificate of Analysis**

Product Name : Product Number : Batch Number : Source Batch : CAS Number : MDL Number : Storage Temperature : Recommended Retest Date : Quality Release Date : Alginic acid sodium salt from brown algae low viscosity A1112-100G 0000311178 SLCQ6674 9005-38-3 MFCD00081310 +2°C to +8°C Feb 2026 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, H2O		
Brookfield Viscosity	4 - 12 cps	8 cps
(1% in H2O at 25 deg C)		

Janamanie

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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