

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

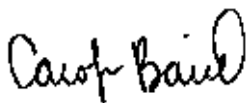
Certificate of Analysis

Product Name:

Agar - plant cell culture tested, powder

Product Number: A7921
Batch Number: SLCC7601
Brand: SIGMA
CAS Number: 9002-18-0
MDL Number: MFCD00081288
Quality Release Date: 24 JUN 2019

Test	Specification	Result
Appearance (Color)	White to Off White	Off-White
Appearance (Form)	Powder	Powder
pH	5.8 - 7.5	6.1
1.5% in H ₂ O		
Residue on ignition (Ash)	≤ 2 %	1 %
Loss on Drying	≤ 10.0 %	5.4 %
Congealing Temperature	30 - 35 °C	33 °C
Plant Cell Culture Test	Pass	Pass



Carolyn Baird, Supervisor
Quality Assurance
St. Louis, Missouri 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.