

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-25 09:57:35
Date of Next Testing: 2027-05-25 09:57:35
Product Name: **Agarose**
CAS Number: 9012-36-6
Specifications & Purity: For pulsed field electrophoresis running gel
Lot #: E2423159
SKU #: **A434537**
Version: **1**
Analysis #: **359617**

Parameter	Limit Values	Result
gel strength	≥1800 (g/cm ²)	1892.00000 g/cm ²
Electroendosmosis (-MR)	0.04-0.1	0.08
Sulfate(SO ₄)	0-0.2 (%)	0.09000 %
Moisture content	<10 (%)	7.40 %
Appearance(A434537)	White to Off-White Powder	White to Off-White Powder



John Su
QA & QC Manager