

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-08-03 10:21:02
Date of Next Testing:	2031-08-02 10:21:02
Product Name:	Q Agarose (High Resolution)
CAS Number:	
Specifications & Purity:	BioReagent, 70% v/v; 40 µm
Lot #:	ZJ26F0737995
SKU #	Q1523866
Version:	1
Analysis #:	036846

Parameter	Limit Value	Result
Mean particle size	35-45(µm)	45.00000 µm
Ion Loading Capacity (mmol Cl ⁻ /mL Wet Gel)	0.15-0.18	0.16000
Appearance(Q1523866)	White to pale yellow solid, spherical particles	White to pale yellow solid, spherical particles
Microbial Limit (<20 CFU/mL suspension)	Conform	Conform
Endotoxin Level <5 EU/mL	Conform	Conform



Sophia Cheng
Quality Assurance