

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-11-21 16:35:12
Date of Next Testing:	2028-11-20 16:35:12
Product Name:	Dextrin Agarose Resin (MBP tag)
CAS Number:	
Specifications & Purity:	BioReagent, Endotoxin Tested, 50% v/v
Lot #:	ZJ25F1129738
SKU #	M579144
Version:	1
Analysis #:	023781

Parameter	Limit Value	Result
Mean particle size	80-100(μm)	99.00000 μm
Maximum flow rate	≥900(cm/h)	900.00000 cm/h
Binding Capacity (MBP-tagged Protein/mL gel)	≥3(mg)	3.00000 mg
Seal Integrity Testing	Conform	Conform
Appearance(M579144)	White and uniform particles, no obvious visible impurities	White and uniform particles, no obvious visible impurities
Odor	Slight odor of ethanol	Slight odor of ethanol
Aerobic bacterial count < 20 cfu/mL	Conform	Conform
Endotoxin Level <5 EU/mL	Conform	Conform



Sophia Cheng
Quality Assurance