

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-05 09:51:10

Date of Next Testing: 2031-03-04 09:51:10

Product Name: **Q 6FF Ion Exchange Resin**

CAS Number:

Specifications & Purity:

Lot #: B2628636

SKU #: **Q579184**

Version **1**

Analysis #: **623574**

Storage Temperature: Store at 2-8°C, Avoid repeated freezing and thawing

Parameter	Limit Values	Result
Particle size distribution (45-165um)	≥90 (%)	93.50000 %
Ion exchange capacity	160-240 (mmol/L)	201.40000 mmol/L
Flow rate at 0.3MPa	≥700 (cm/h)	858.10000 cm/h
Breakthrough capacit(mg BSA/ml)	≥40	69.00000
Appearance(Q579184)	White Spherical	White spherical



John Su
QA & QC Manager