

Certificate of Analysis

Date of Testing: 2024-06-11 14:32:47
Date of Next Testing: 2026-06-01 14:32:47
Product Name: **Strong acid cation exchange resin (NA)**
CAS Number: 63182-08-1
Specifications & Purity:
Lot #: F2404289
SKU #: **A118726**
Version: **1**
Analysis #: **335080**

Parameter	Limit Values	Result
Moisture content(Na+ type)	35-45 (%)	39.00 %
weight total capacity	≥4.2 (mmol/g)	4.29000 mmol/g
Wet true density(20°C)	1.25-1.35 (g/ml)	1.33 g/ml
wet apparent density	0.8-0.87 (g/ml)	0.85000 g/ml
particle size(0.315-1.25mm)	≥95 (%)	96.00000 %
Appearance(A118726)	golden	golden



John Su
QA & QC Manager