

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

Certificate of Analysis

Date of Testing: 2025-07-15 18:28:27
Date of Next Testing: 2028-07-14 18:28:27
Product Name: **Dowex® 50WX8 ion-exchange resin**
CAS Number: 11119-67-8
Specifications & Purity: 50-100 mesh
Lot #: G2510016
SKU #: **D189695**
Version: **0**
Analysis #: **225804**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water Retention Capacity	50-56 (%)	53.00000 %
Whole Uncracked Beads	90-100 (%)	99.00000 %
Exchange Capacity	≥1.7 (Eq/l)	2.00000 eq/L
Particle size	50-100 (mesh)	58.00000 mesh
Appearance (D189695)	Faint Beige to Beige to Brown Beads	Faint Beige to Beige to Brown Beads



John Su
QA & QC Manager