

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-11-03 17:30:54
Date of Next Testing: 2025-11-02 17:30:54
Product Name: **Dowex® 1X2 chloride form**
CAS Number: 69011-19-4
Specifications & Purity: chloride form, 50-100 mesh
Lot #: K2102023
SKU #: **D123854**
Analysis: **047114**

Parameter	Limit Values	Result
Particle size	50-100 (mesh)	99.80 mesh
Exchange Capacity(Cl Form)	≥0.7 (Eq/l)	0.70 eq/L
Water Retention Capacity(Cl Form)	65-75 (%)	73.00 %
Appearance (D123854)	White to Faint Yellow Powder, Crystals or Granules	White to Faint Yellow Powder, Crystals or Granules



John Su
QA & QC Manager