

Certificate of Analysis

Date of Testing: 2023-05-19 11:10:55
Date of Next Testing: 2027-05-18 11:10:55
Product Name: **Dowex® 1X4 chloride form**
CAS Number: 69011-19-4
Specifications & Purity: chloride form, 100-200 mesh
Lot #: E2306919
SKU #: **D123856**
Analysis: **169397**

Parameter	Limit Values	Result
Wet Volume Capacity(CI Form)	≥1 (Eq/l)	1.20 eq/L
Water Retention Capacity(CI Form)	55-63 (%)	59.00 %
Particle size	100-200 (mesh)	150.00 mesh
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager