

Certificate of Analysis

Date of Testing: 2025-01-07 17:11:17
Date of Next Testing: 2029-01-06 17:11:17
Product Name: **Amberlite® IRA402**
CAS Number: 52439-77-7
Specifications & Purity: chlorine type
Lot #: A2503053
SKU #: **A114005**
Version: **1**
Analysis #: **450789**

Parameter	Limit Values	Result
% ≤ 0.300 mm	0-1 (%)	0.00 %
% ≥ 1.180 mm	0-5 (%)	0.00 %
volume total capacity (Cl-)	≥1.2(eq/L)	1.32 eq/L
moisture holding capacity (Cl)	49-60 (%)	53.60 %
Harmonic mean size	620-770 (µm)	637.00 µm
Uniformity coefficient	0-1.6	1.38
Appearance (A114005)	light yellow beads	light yellow beads



John Su
QA & QC Manager