

Certificate of Analysis

Date of Testing: 2025-05-15 10:40:32

Date of Next Testing: 2029-05-14 10:40:32

Product Name: **Amberlite® IRA402**

CAS Number: 52439-77-7

Specifications & Purity: chlorine type

Lot #: E2513159

SKU #: **A114005**

Version: **1**

Analysis #: **484675**

Storage Temperature: Room temperature

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)	1.30 eq/L
moisture holding capacity (Cl)	49-60 (%)	53.90 %
Harmonic mean size	620-770 (µm)	624.00 µm
Uniformity coefficient	0-1.6	1.40
Appearance (A114005)	light yellow beads	light yellow beads



John Su
QA & QC Manager