

## Certificate of Analysis

Date of Testing: 2024-06-25 15:28:55  
Date of Next Testing: 2028-06-24 15:28:55  
Product Name: **Amberlite® IRA402**  
CAS Number: 52439-77-7  
Specifications & Purity: chlorine type  
Lot #: F2419101  
SKU #: **A114005**  
Version: **0**  
Analysis #: **366541**

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)	1.29 eq/L
moisture holding capacity (Cl)	49-60 (%)	53.30 %
Harmonic mean size	620-770 (µm)	637.00 µm
Uniformity coefficient	0-1.6	1.43
Appearance (A114005)	light yellow beads	light yellow beads



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QA & QC Manager