

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-12 16:53:02

Date of Next Testing: 2029-11-11 16:53:02

Product Name: **Amberlite® IRA402**

CAS Number: 52439-77-7

Specifications & Purity: chlorine type

Lot #: K2505162

SKU #: **A114005**

Version: **1**

Analysis #: **596307**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
% ≤ 0.300 mm	0-1 (%)	0.00000 %
% ≥ 1.180 mm	0-5 (%)	0.00000 %
volume total capacity (Cl-)	≥1.2(eq/L)	1.30000 eq/L
moisture holding capacity (Cl)	49-60 (%)	52.20000 %
Harmonic mean size	620-770 (μm)	628.00000 μm
Uniformity coefficient	0-1.6	1.41000
Appearance (A114005)	light yellow beads	light yellow beads



John Su
QA & QC Manager