

Certificate of Analysis

Date of Testing: 2024-03-21 15:13:55
Date of Next Testing: 2028-03-20 15:13:55
Product Name: **Amberlite® IRA-900**
CAS Number: 9050-97-9
Specifications & Purity:
Lot #: C2412132
SKU #: **A108090**
Analysis: **325946**

Parameter	Limit Values	Result
volume total capacity (Cl-)	≥1 (Eq/l)	1.20 eq/L
< 0.300 mm	0-0.5 (%)	0.00 %
Uniformity coefficient	0-1.8	1.50
Harmonic mean size	0.65-0.82 (mm)	0.67 mm
moisture holding capacity (Cl-)	58-64 (%)	62.60 %
Substances not precipitated by ammonia	≥3 (%)	3.30 %
Appearance (A108090)	White to yellow crystals,granules,powder,chunks	White to yellow crystals,granules,powder,chunks



John Su
QA & QC Manager