

Certificate of Analysis

Date of Testing: 2023-02-16 18:46:46
Date of Next Testing: 2027-02-15 18:46:46
Product Name: **Amberlite® IRA-900**
CAS Number: 9050-97-9
Specifications & Purity:
Lot #: B2307049
SKU #: **A108090**
Analysis: 188975

Parameter	Limit Values	Result
volume total capacity (Cl-)	≥1 (Eq/l)	1.20 eq/L
Substances not precipitated by ammonia	≥3 (%)	3.30 %
< 0.300 mm	0-0.5 (%)	0.10 %
moisture holding capacity (Cl-)	58-64 (%)	61.20 %
Harmonic mean size	0.65-0.82 (mm)	0.71 mm
Uniformity coefficient	0-1.8	1.40
Appearance (A108090)	White to yellow crystals,granules,powder,chunks	White to yellow crystals,granules,powder,chunks



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QA & QC Manager