

## Certificate of Analysis

Date of Testing: 2024-06-19 11:23:59  
Date of Next Testing: 2028-06-18 11:23:59  
Product Name: **Amberlite®IR-120**  
CAS Number: 9002-23-7  
Specifications & Purity: Na+-form  
Lot #: F2417134  
SKU #: **A101187**  
Version **0**  
Analysis #: **364604**

Parameter	Limit Values	Result
volume total capacity (Na+)	≥2 (Eq/l)	2.00 eq/L
Moisture content(Na+ type)	45-50 (%)	47.10%
Uniformity coefficient	0-1.9	1.18
Harmonic mean size	0.6-0.8 (mm)	0.71 mm
Appearance (A101187)	Amber brown beads	Amber brown beads



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QA & QC Manager