

## Certificate of Analysis

Date of Testing: 2024-09-04 14:51:39  
Date of Next Testing: 2028-09-03 14:51:39  
Product Name: **Amberlite FPA53**  
CAS Number:  
Specifications & Purity: Particle size:0.500 - 0.750 mm  
Lot #: H2426453  
SKU #: **A111960**  
Version **1**  
Analysis #: **399414**

Parameter	Limit Values	Result
Whole Beads	98-100 (%)	100.00000 %
Whole Uncracked Beads	95-100 (%)	99.00 %
Total Exchange Capacity(FB)	≥1.6 (eq/L)	1.69000 eq/L
Particle Diameter	500-750 (µm)	643.00000 µm
Uniformity Coefficient(< 300µm)	0-3 (%)	0.20000 %
Uniformity Coefficient(> 1180 µm)	0-5 (%)	0.20000 %



John Su  
QA & QC Manager