

## Certificate of Analysis

Date of Testing: 2025-07-15 13:50:05  
Date of Next Testing: 2029-07-14 13:50:05  
Product Name: **Amberlite® XAD4**  
CAS Number: 37380-42-0  
Specifications & Purity: particle size 0.49 - 0.69 mm  
Lot #: I2117304  
SKU #: **A111958**  
Version: **1**  
Analysis #: **539975**

Parameter	Limit Values	Result
Moisture holding capacity	54-60 (%)	57.34 %
Harmonic mean size	0.49-0.69 (mm)	0.63 mm
Surface area	≥750 (m <sup>2</sup> /g)	750.00 m <sup>2</sup> /g
Uniformity coefficient	0-2	1.60
Fines content(<0.300mm)	0-5 (%)	1.67000 %
Appearance (A111958)	White to Yellow Beads	White to Yellow Beads



John Su  
QA & QC Manager