

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Amberlite FPA53**
Specifications & Purity: Particle size:0.500 - 0.750 mm
SKU # **A111960**

Parameter	Limit Values
Moisture holding capacity	56-64 (%)
Harmonic mean size	0.5-0.75 (mm)
Fines content (≤ 0.300 mm)	3.0% max
Functional Gene	tertiary amine Tertiary amines
Matrix,Crosslinking acrylic gel structure	Conforms
Maximum reversible swelling	FB ® Cl- : 30%
Physical form,Transparent white beads	Conforms
Total exchange capacity	1.6 eq/L (FB form)