

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Poly(methyl vinyl ether/maleic acid)mixed salts copolymer
Specifications & Purity:	Reagent grade
SKU #	P304182

Parameter	Limit Values
Appearance(P304182)	White to off-white powder
Water by Karl Fischer	6.0-15 (%)
PH(1g/100ml in H2O)	5.5-7.0
Calcium(Ca) anhydrous	11-15 (%)
Tap density	≥0.50 (g/cm3)
Particle size(-60mesh)	99-100 (%)
Particle size(60-140 Mesh)	0-2 (%)
Particle size(140-200 Mesh)	0-8 (%)
Particle Size(-200 mesh)	≥85.0 (%)
Particle size(-400mesh)	0-75 (%)
Heavy metals	< 7 (ppm)
Total Aerobic Microbial Count < 500 CFU/g	Pass
Total Yeast and Mold < 200 CFU/g	Pass
Staphylococcus Aureus	Negative
Salmonella	negative
Pseudomonas Aeruginosa	Negative
E.coli	Negative
Gram-negative bacteria	Negative