

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-03-04 10:18:50

Date of Next Testing: 2028-03-03 10:18:50

Product Name: **Poly(methyl vinyl ether-alt-maleic acid)**

CAS Number: 25153-40-6

Specifications & Purity: Average Mw~216,000 by LS,Average Mn~80,000 , Powder

Lot #: C2501027

SKU # **S45115**

Version **0**

Analysis #: **479520**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Intrinsic Viscosity(1% in water)	0.6-0.8	0.74
Loss on drying	0-18 (%)	9.61 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
PH(2.5 ,5% in H2O))	Conforms	Conforms
Appearance(S45115)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

