

Certificate of Analysis

Date of Testing: 2022-10-21 18:20:39

Date of Next Testing: 2026-10-20 18:20:39

Product Name: **Polystyrene latex microsphere**

CAS Number: 9003-53-6

Specifications & Purity: high gloss

Lot #: J2219575

SKU #: **P107089**

Analysis: **122677**

Parameter	Limit Values	Result
Tensile strength (-Tsy50m/min)	≥30 (Mpa)	36.00 Mpa
MVR(200°C×5kg)	3.2-4.2 (cm3/10min)	3.90 cm3/10min
Charpy impact strength(KJ/M2)	≥9	10.80
Tensile strength-EL,50mm/min	≥25 (%)	56.00 %



John Su
QA & QC Manager