

Certificate of Analysis

Date of Testing: 2024-09-29 11:30:44

Date of Next Testing: 2027-09-29 11:30:44

Product Name: **ABS Resins**

CAS Number: 9003-56-9

Specifications & Purity: Universal

Lot #: I2424031

SKU # **A304890**

Version **1**

Analysis #: **191305**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Charpy Impact(4mm/23°C)	20-23 (KJ/M2)	21.80000 KJ/M2
MVR 220°C×10kg	18-22(cm3/10min)	20.03000 cm3/10min
Tensile strength-Tsy,50mm/min	44-48 (Mpa)	44.70 Mpa
Tensile strength-Tsb,50mm/min	31-35 (Mpa)	32.80 Mpa
Tensile strength-EL,50mm/min	≥20 (%)	31.00 %



John Su
QA & QC Manager