

Certificate of Analysis

Date of Testing: 2024-03-13 15:12:34
Date of Next Testing: 2025-03-13 15:12:34
Product Name: **Methacrylated Elastin**
CAS Number:
Specifications & Purity:
Lot #: L2102022
SKU #: **M301779**
Analysis: **330105**
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
solubility in water (25°C)	≤5 (Min)	3.60000 Min
Degree of substitution	80-95 (%)	88.20 %
PH (0.125% (w/v) in water)	6-8	6.80000
Appearance (M301779)	light Yellow to light brown solid	Light yellow to light brown solid
stereolithography (405nm , 30s)	Pass	Pass



John Su
QA & QC Manager