

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-23 17:57:47

Date of Next Testing: 2025-12-23 17:57:47

Product Name: **Methacrylated Elastin**

CAS Number:

Specifications & Purity:

Lot #: L2420459

SKU #: **M301779**

Version: **1**

Analysis #: **453622**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
solubility in water (25°C)	≤5 (Min)	3.40000 Min
Degree of substitution	80-95 (%)	85.00000 %
PH (0.125% (w/v) in water)	6-8	6.30000
Appearance (M301779)	light Yellow to light brown solid	Light yellow to light brown solid
stereolithography (405nm , 30s)	Pass	Pass



John Su
QA & QC Manager