

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-11 17:05:20
Date of Next Testing:	2028-06-10 17:05:20
Product Name:	Low-swelling 3D printing ink
CAS Number:	
Specifications & Purity:	BioReagent, Sterile-Filtered
Lot #:	ZJ26F0636323
SKU #	L1518387
Version:	1
Analysis #:	034837

Parameter	Limit Value	Result
pH	5.0-7.0	6.50000
Gel time	≤10(S)	3.00000 S
Absorbance at 296nm	0.05-0.20	0.08000
Absorbance at 350nm	0.05-0.20	0.09000
Absorbance at 400nm	0.05-0.20	0.10000
Tensile strength	≥2.0(MPa)	2.40000 MPa
Elongation	50-150(%)	70.00000 %
Appearance(L1518387)	Bright yellow liquid, with no visible foreign matter to the naked eye	Bright yellow liquid, with no visible foreign matter to the naked eye
Seal Integrity Testing	Conform	Conform
Sterile	Conform	Conform



Sophia Cheng
Quality Assurance