

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-25 10:04:10

Date of Next Testing: 2029-06-24 10:04:10

Product Name: **poly(N-Isopropylacrylamide) (PNIPAm)**

CAS Number: 25189-55-3

Specifications & Purity:

Lot #: F2624618

SKU #: **P767389**

Version: **1**

Analysis #: **722569**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Average molecular weight	81-99 (kDa)	86.00000 kDa
Appearance(White to pale yellow powder , solid)	pass	Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager