

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-20 16:38:52  
Date of Next Testing: 2027-02-19 16:38:52  
Product Name: **Poly(N-isopropylacrylamide)**  
CAS Number: 25189-55-3  
Specifications & Purity: Mn 40,000  
Lot #: A2426390  
SKU #: **P303215**  
Version: **2**  
Analysis #: **312632**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Molecular Weight(GPC)	20000-60000	40000.00
Appearance(P303215)	White to Faint Yellow to Faint Brown Powder or Crystal or Chunk(s) or solid	White to Faint Yellow to Faint Brown Powder or Crystal or Chunk(s) or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager