

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-14 18:05:53
Date of Next Testing: 2029-01-13 18:05:53
Product Name: **Poly(N-isopropylacrylamide), carboxylic acid terminated**
CAS Number: P478083
Specifications & Purity: average M_n 2,000
Lot #: A2612419
SKU #: **P478083**
Version: **1**
Analysis #: **607338**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
M_n (by NaOH Titration)	1500 - 2500	1860.00000
Appearance(P478083)	White to Beige Powder or Solid	White to Beige Powder or solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager