

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-22 11:37:34

Date of Next Testing: 2028-10-21 11:37:34

Product Name: **poly(2-(dimethylamino)ethyl methacrylate)**

CAS Number: 25154-86-3

Specifications & Purity: 60kDa;39 wt% in THF

Lot #: J2521090

SKU #: **P774013**

Version: **1**

Analysis #: **558392**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Average molecular weight	55-65 (kDa)	58.00000 kDa
Solid Content	22-28 (%)	25.00 %
NMR Spectrum 1H solvent : ethanol	Conforms to Structure Pass	Conforms to Structure Pass



John Su  
QA & QC Manager