

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-31 08:50:53
 Date of Next Testing: 2028-10-30 08:50:53
 Product Name: **poly(2-(dimethylamino)ethyl methacrylate)**
 CAS Number: 25154-86-3
 Specifications & Purity: 20kDa;26 wt%, 28 wt% in THF
 Lot #: J2530797
 SKU #: **P774009**
 Version: **2**
 Analysis #: **558389**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Solid Content	22-28 (%)	23.62 %
Average molecular weight	18-22 (kDa)	20.80000 kDa
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Solvent(Ethanol)	Conform	Conform



John Su
QA & QC Manager