

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-26 17:10:21
Date of Next Testing: 2027-05-26 17:10:21
Product Name: **Methacrylated Hyaluronic acid**
CAS Number:
Specifications & Purity: Molecular weight 150kDa, Methacrylation 30~40%
Lot #: H2508560
SKU #: **M293240**
Version: **1**
Analysis #: **710589**
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Hydroxyl substitution degree	30-40 (%)	31.99800 %
PH (2%)	6.7-7.5	6.98600
Molecular Weight	100000-200000 (Da)	168000.00000 Da
G'(2%) Storagemodulus Pa	≥2 (kPa)	5.76500 kPa
Appearance (M293240)	White sponge	White sponge



John Su
QA & QC Manager