

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-10 09:14:55

Date of Next Testing: 2026-07-10 09:14:55

Product Name: **Methacrylated Hyaluronic acid HAMA**

CAS Number:

Specifications & Purity: Mw300KD, MA degree (grafting rate) 40%

Lot #: G2504059

SKU #: **H398345**

Version: **1**

Analysis #: **542733**

Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
PH(1% in Water)	2.2-12.2	7.00000
Molecular Weight	250000-350000 (Da)	310000.00000 Da
Hydroxyl substitution degree	30-50 (%)	41.00000 %
Appearance(H398345)	White spongy	White spongy



John Su
QA & QC Manager