

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-13 14:00:22

Date of Next Testing: 2026-12-13 14:00:22

Product Name: **Hyaluronic acid**

CAS Number: 9004-61-9

Specifications & Purity: Moligand™, From Cockscomb

Lot #: B2328677

SKU #: **H131007**

Version: **1**

Analysis #: **449024**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=0.1 in H ₂ O)(calcd.on dried substan	-73--60 (°)	-68.10000 °
Molecular weight(calcd.on dried substance)	5000-150000	83000.00000
Loss on drying	0-12 (%)	3.40000 %
Appearance(H131007)	White powder to crystal	White powder to crystal



John Su
QA & QC Manager