



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-14 14:25:31
Date of Next Testing: 2026-03-14 14:25:31
Product Name: **Hyaluronic acid**
CAS Number: 9004-61-9
Specifications & Purity: Moligand™, From Cockscomb
Lot #: F2214127
SKU #: **H131007**
Version: **1**
Analysis #: **330842**
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 (°)	-68.20000 °
Molecular weight(calcd.on dried substance)	5000-150000	83000.00000
Loss on drying	0-12 (%)	3.70000 %
Appearance(H131007)	White powder to crystal	White powder to crystal

John Su
QA & QC Manager