

## Certificate of Analysis

Date of Testing: 2025-04-11 13:08:28  
Date of Next Testing: 2027-04-11 13:08:28  
Product Name: **Hyaluronic acid**  
CAS Number: 9004-61-9  
Specifications & Purity: Moligand™, From Cockscomb  
Lot #: G2310678  
SKU #: **H131007**  
Version: **1**  
Analysis #: **493518**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] <sub>20</sub> /D(c=0.1 in H <sub>2</sub> O)(calcd.on dried substan	-73--60 (°)	-70.30 °
Molecular weight(calcd.on dried substance)	5000-150000	53000.00
Loss on drying	0-12 (%)	8.30 %
Appearance(H131007)	White powder to crystal	White powder to crystal



John Su  
QA & QC Manager