

## Certificate of Analysis

Date of Testing: 2024-07-22 11:07:10  
Date of Next Testing: 2028-07-21 11:07:10  
Product Name: **Enzyme-cut sodium hyaluronic acid**  
CAS Number: 9067-32-7  
Specifications & Purity: molecular weight <10KDa  
Lot #: G2415137  
SKU #: **E293520**  
Version: **1**  
Analysis #: **382097**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
PH (0.10g/100ml water)	6-8	6.40000
Transmittance (0.5g/100ml water)	≥99 (%)	99.90000 %
Loss on drying	≤10 (%)	8.30 %
Molecular Weight	<10000 (Da)	6768.00 Da
Heavy metals	0-20 (ppm)	10.00 ppm
Sodium hyaluronate	≥95 (%)	97.80000 %
Appearance (E293520)	white to off white powder	White to Off White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP: Confirms Sodium Component	Confirmed	Confirmed



John Su  
QA & QC Manager