

## Certificate of Analysis

Date of Testing: 2024-09-18 09:04:04  
Date of Next Testing: 2025-09-18 09:04:04  
Product Name: **Methacrylated Hyaluronic acid**  
CAS Number:  
Specifications & Purity: 400k, methacrylation 20%-30%  
Lot #: H2130241  
SKU #: **M301771**  
Version: **1**  
Analysis #: **411814**  
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
PH(1% in Water)	2.2-12.2	4.78
Molecular Weight	300000-400000(Da)	300132.00 Da
Hydroxyl substitution degree	20-30	21.89000
Appearance(M301771)	White spongy	White spongy



John Su  
QA & QC Manager