

## Certificate of Analysis

Date of Testing: 2022-05-07 18:20:05  
Date of Next Testing: 2023-05-07 18:20:05  
Product Name: **Heparin Methacrylate**  
CAS Number:  
Specifications & Purity: Degree of substitution: 20% - 30%  
Lot #: G2122181  
SKU #: **M301780**  
**Analysis:** **089369**  
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Solubility in water (0.1% aqueous solution, 40°C)	≤10 (Min)	10.00000 Min
Degree of substitution	20-30 (%)	25.00 %
PH (0.1% aqueous solution, 40°C)	6-8	7.00000
Appearance (M301780)	white solid , spongy or granular powder	white solid , spongy or granular powder



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QA & QC Manager