

Certificate of Analysis

Date of Testing: 2025-03-12 13:51:26

Date of Next Testing: 2028-03-11 13:51:26

Product Name: **Heparin sodium**

CAS Number: 9041-08-1

Specifications & Purity: $\geq 95\%$ (HPLC), wt3,000-5,000

Lot #: C2511781

SKU #: **H758710**

Version: **1**

Analysis #: **475840**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.30 %
Molecular Weight by GPC	3000-5000	4200.00000
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager