

Certificate of Analysis

Date of Testing: 2025-08-29 08:51:45
Date of Next Testing: 2028-08-28 08:51:45
Product Name: **Dermatan sulfate sodium salt**
CAS Number: 54328-33-5
Specifications & Purity: $\geq 95\%$ (HPLC), wt5,000-8,000
Lot #: H2527631
SKU #: **D758983**
Version: **1**
Analysis #: **510011**
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.80000 %
Molecular Weight(GPC)	5000-8000	6840.00
Appearance(D758983)	White to light yellow powder	white to light yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager