

Certificate of Analysis

Date of Testing: 2025-08-29 08:54:06
Date of Next Testing: 2028-08-28 08:54:06
Product Name: **Dermatan sulfate sodium salt**
CAS Number: 54328-33-5
Specifications & Purity: $\geq 95\%$ (HPLC), wt8,000-13,000
Lot #: H2527633
SKU #: **D758996**
Version: **2**
Analysis #: **510014**
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.50000 %
Molecular Weight(GPC)	8000-13000	11620.00
Appearance(D758996)	White to light yellow powder	white to light yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager