

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-29 08:57:03

Date of Next Testing: 2028-08-28 08:57:03

Product Name: **Dermatan sulfate sodium salt**

CAS Number: 54328-33-5

Specifications & Purity: $\geq 95\%$ (HPLC), wt8,000-13,000

Lot #: H2527637

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	11620.00000
Appearance(D758996)	White to light yellow powder	white to light yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager