

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-29 10:25:13

Date of Next Testing: 2028-08-28 10:25:13

Product Name: **Dermatan sulfate sodium salt**

CAS Number: 54328-33-5

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

Lot #: H2527634

SKU #: **D758979**

Version: **1**

Analysis #: **510008**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.10000 %
Molecular Weight(GPC)	3000-5000	4420.00000
Appearance(D758979)	White to light yellow powder	white to light yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager