

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-30 14:06:41

Date of Next Testing: 2029-05-29 14:06:41

Product Name: **Chondroitin 4-sulfate sodium salt**

CAS Number: 39455-18-0

Specifications & Purity: $\geq 95\%$

Lot #: E2622213

SKU #: **C758506**

Version: **2**

Analysis #: **701054**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	-30~-20 (°)	-24.40300 °
Purity(HPLC)	95-100 (%)	96.84600 %
ICP: Confirms Sodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager