

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-29 14:10:27
Date of Next Testing: 2029-04-28 14:10:27
Product Name: **Chondroitin Sulfate Sodium Salt**
CAS Number: 9082-07-9
Specifications & Purity: $\geq 95\%$
Lot #: D2628086
SKU #: **C304949**
Version: **1**
Analysis #: **439478**
Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

Parameter	Limit Values	Result
pH(10g/L, 25 °C)	5.5-7.5	6.47000
Drying loss	≤ 12 (%)	8.89228 %
Ignition Residue (as sulfate) (anhydrous)	20-30 (%)	20.47764 %
Purity(dry basis) (Titration)	95-100 (%)	96.10000 %
Appearance(C304949)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager