



Certificate of Analysis-Chondroitin sulfate sodium salt

CAS: 9082-07-9

Batch Number: FTF221028 Batch Quantity: 1800kg

Manufacture Date: Oct.28th,2023 Analysis Date: Oct.28th,2023 Certificate Date: Oct.29th,2023

Storage Sealed, cool, dry and protected from light

term of validity If it is properly kept unopened for 36 months, it can still be used if it is qualified after re inspection.

Item	Standard	Test Results
Appearance	White to Off-white Free Flowing Powder	Conform
Clarity and Color of Solution	0.35 Max at 420nm	Conform
Chondroitin Specific Rotation	-20.0°— -30.0°	-23.7°
Chondroitin Sulfate Assay (CPC)	98% Min (O.D.B)	98.68%
PH	5.5-7.5	6.6
Particle size	100% through 80mesh	Conform
Content of Protein	6.0% Max (Dried Basis)	3.0%
Residue On Ignition	20%- 30%	21.44%

Conclusion: Conform with enterprise specification .

QC MANAGER: **刘娟** INSPECTOR: **黄子烨**

