

Certificate of Analysis-COA

Product :	D-GLUCOSAMIN E SULFATE 2KCL	Batch No :	SC20201001
Date of Manufacture :	2020.10.01	Quantity :	1,000kg
Items	Requirements	Results	
Appearance	White crystalline powder	Complies	
Assay	98.0%-102.0%	99.01%	
Specific Rotation[α]D20	+47.0°~+53.0°	+51.0°	
PH	3.5~5.0	4.0	
Loss on Drying	≤0.5%	0.22%	
Residue on Ignition	23.0%~31.0%	27.2%	
Sulfate	15.5%~16.5%	16.0%	
As	≤3ppm	1ppm	
Chloride	11.2% ~ 12.8%	12.0%	
Total Plate Count	≤1000cfu/g	< 1000cfu/g	
Yeast and Mold	≤100cfu/g	100cfu/g	
E.Coli	Negative	Negative	
Salmonella	Negative	Negative	
Package: paper drum (330mmX380mm) with double layer PE plastic bags as inside lining. Each package is 25.0kg and customization is available.			
Conclusion :	Conforms to the requirement.		

Analyst: Jack Ma

Checker: Leo Xu

Q.C Director: Chase

SINCERE CHEM
Tax ID: 91370112MA3QTLNP2E