

CERTIFICATE OF ANALYSIS

Product	Copper Gluconate	Quantity	25kgs
Mfg. Date	2020.02.22	Batch No	GS200222
Test Date	2020.02.22	Exp. Date	2022.02.21
Ref .Standard	USP30	Shelf life	Two years
Grade	Food Grade	CAS	527-09-3
Items	Specifications	Results	
Description	Light blue green powder	Complies	
Content (no H2O)	98.0~102.0%	100.20%	
Identification	Meet the requirement	Meet the requirement	
Sulfate	≤0.05%	<0.03%	
Chloride	≤0.07%	<0.03%	
Reducing sugar	≤1.0%	<1.0%	
Arsenic	≤2mg/kg	Complies	
Pb	≤3 mg/kg	Complies	
Cd	≤1 mg/kg	Complies	
Hg	≤0.1 mg/kg	Complies	
Copper	13.7%~14.3%	14.03%	
Mesh	80 mesh	Complies	
	Non-Irradiated		
Total Plate Count	≤1000cfu/g	Complies	
Yeast & Mold	≤100 cfu/g	Complies	
E.Coli	Negative/ 1 g	Negative	
Salmonella	Negative/ 10 g	Negative	
Listeria monocytogenes	Negative/ 25 g	Negative	
Staphylococcus aureus	Negative/ 1 g	Negative	
Conclusion	Conformed with the requirements of USP30		



Analyst:

QC manager:

QA manager: