

## Hefei TNJ Chemical Industry Co.,Ltd.

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## **Certificate of Analysis**

Product. Copper gluconate

CAS No. 527-09-3

M.F C12H22CuO14

N.W. 2,400.00kg

G.W. 2,880.00kg

Batch Number T20151217

Packing. 25kg /drum

Analysis Date

MFG Date Dec 17, 2015

Retest Date Dec 16, 2017

Dec 17, 2015

Items	Specification	Testing Results
Appearance	Light blue green powder	Confirms
Identification  A  B	To pass test To pass test	Pass test Pass test
Chloride, %	≤ 0.05	0.04
Sulfate, %	≤ 0.05	0.02
Arsenic,ppm	≤ 3	0.6
Lead,ppm	≤ 25	< 25
Assay, %	98.0-102 .0	99.3
Reducing substances,%	≤ 1,0	<1.0
Copper content,%		13.9
Particle size, Thru an 60 mesh		90 %
Total aerobic count		10/g
Total Molds-yeasts		10/g
E.Coli and Salmonella		Absent

Prepared by Dong Mei

Checked by Wang Tianyi

Conclusion The Quality of the above said is in conformity with <u>USP30</u>

Storage Stored in dry and ventilation place, far from heat and water.

COA Issuer Quality Control Team-Technology Department

LAB TEST CENTER

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