

## Copper Gluconate

ITEMS	STANDARD
Identification	Meets the requirements
Reducing substances	1.0 max
Assay, %	98.0-102.0
Chloride, %	0.05max
Sulfate, %	0.05 max
Lead, %	0.0025 max
Arsenic,ppm	3 max
Conclusion Compiles with the requirements of USP28Ed	

**Chemical Name:** Copper Gluconate

**Molecular Formula:** C<sub>12</sub>H<sub>22</sub>CuO<sub>14</sub> Anhydrous or C<sub>12</sub>H<sub>22</sub>CuO<sub>14</sub>.2H<sub>2</sub>O Dihydrate

**Molecular Weight:** 453.84 Anhydrous

**CAS No:** 527-09-3

**Specification:** USP/FCC

**Characters:** blue-green powder

**Application:** Nutrient; dietary supplement

**Package:** 25kg/Drum.