

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

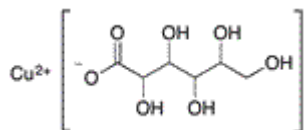
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	32259
Product	Copper(II) D-gluconate D-Gluconic acid copper(II) salt
CAS Number	527-09-3
Molecular Formula	C ₁₂ H ₂₂ CuO ₁₄
Molecular Weight	453.84

Appearance	Blue-green powder
Anion	Chloride : ≤ 0.07% Sulfate : ≤ 0.05%
Cation	Arsenic : ≤ 3 ppm Lead : ≤ 5 ppm
Yeast and Mold	≤ 100 cfu/g
Reducing Substances	≤ 1%
Coliform Organisms	Negative
Microbial Count	≤ 1000 cfu/g (APC)
Mesh Size	≥ 95% through 80 mesh
Assay by titration	98 - 102%
Grade	USP
Storage	Store at RT
Additional Information	Copper content : 13 - 14% Identification : Passes test

For Laboratory Use Only