

Typical Product Specifications & Properties

Copper Gluconate 14% 40M

CAS Number: : 527-09-3

Specifications	Limits
Slightly Soluble	in alcohol
Cu Content	14%-17.5%
pH	2-6
Loss on Drying	Not More Than 5%
E.Coli	Negative
Coliform	Negative
Staphylococcus	Negative
Mercury	less than 1 ppm
Particle Size	Not more than 10% through 40 mesh. Not more than 15% through 200 mesh.
Color	To be determined
Lead	less than 5 ppm
Yeast & Molds	Less Than 300/gm

Specifications	Limits
Arsenic	less than 5 ppm
Salmonella	Negative
Total Plate Count	Less Than 3000/gm
Insolubility	in acetone, ether
Odor	lt. blue powd., odorless
Molecular weight	453.85
Solubility	water