Chem-Impex International, Inc.

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HO HO ÖH ÖH ÖH Cu²⁺

Product Specifications

Catalogue Number	36996
Product	Copper gluconate, Ultra pure, USP, Powder, Copper gluconate, Ultra pure, USP, Powder, Low heavy metals (As:
	D-Gluconic acid copper(II) salt
CAS Number	527-09-3
Molecular Formula	$Cu(C_6H_{11}O_7)_2$
Molecular Weight	453.85
Appearance	Blue-green powder
Anion	Chloride (Cl) : $\leq 0.07\%$ Sulfate (SO ₄) : $\leq 0.05\%$
Cation	Arsenic (As) : \leq 3 ppm Lead (Pb) : \leq 25 µg/g
Reducing Substances	$\leq 1\%$
Assay	98 - 102%
Grade	Meets USP specification
Application	Nutrient; Dietary supplement.
Storage	Store at RT
Additional Information	Identification : Test for Copper : To pass test Test for B : To pass test