

SPECIFICATION

CultureSureR Copper(II) Chloride Dihydrate, Animal-derived-free for Cell Culture

REQUIREMENT	SPECIFICATION
Appearance	Pale blue ~ bluish green, crystals ~ crystalline powder
Solubility in ethanol	to pass test
Solubility in dil.hydrochloric acid	to pass test
Sulfate (SO ₄)	max.0.01%
Sodium (Na)	max.0.2%
Potassium (K)	max.0.2%
Calcium (Ca)	max.0.2%
Iron (Fe)	max.0.005%
Assay	min.97.5%
Bacterial endotoxins	less than 200EU/g
Mycoplasma test	to pass test
Viable count test	max.50CFU/g