



Atrin Farazan Avin Ltd.

COPPER SULFATE

SPECIFICATION

Technical Grade - Sugar fine crystalline powder

Feed Grade- Sugar fine crystalline powder.

Size- Less than 2 mm crystalline powder.

Guaranteed CHEMICAL ANALYSIS

PARAMETERS	OUR STANDARD
CuSO ₄ .5H ₂ O	98% min.
Total Copper content as 'Cu'	24.5% min.
Matter insoluble in water	0.1% max.
pH of 5 % solution	3.5
Iron as 'Fe'	400 ppm max.
Lead as 'Pb'	40 ppm max.
Arsenic as 'As'	8 ppm max.
Cadmium as 'Cd'	8 ppm max.
Mercury as 'Hg'	<0.005 ppm typical
Chromium as 'Cr III'	<300 ppm
Free Sulfuric Acid 'H ₂ SO ₄ '	0.25% max.
Moisture	0.2% typical
Non-soluble Material	0.03% max
Soluble 'Fe' & 'Al' Compounds	0.30%

Sugar Fine Crystalline Powder Less than 2 mm size.

USES: 1. Agriculture: Technical Grade Fungicide and agriculture fertilizer use.

2. Industrial: Largely used in ore mines, textile industry and dyes.

3. Animal Feed: Copper is one of the most essential materials in almost every remix.

PACKING: LDPE lined HDPE bags of 25 kgs.



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