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Typical Specification

Copper Sulfate Pentahydrate

CHEMICAL CHARACTERISTICS

Copper Sulfate (CuSO ₄ x 5H ₂ O):	98% min
Copper (Cu):	25% min
Iron (Fe):	0.04% max
Free sulfuric acid (H ₂ SO ₄):	0.25% max
Water insoluble residue:	0.05% max
Arsenic:	80ppm max
Lead (Pb):	100ppm max 50 ppm typical
Cadmium (Cd):	2ppm typical
Mercury (Hg):	<0.005ppm typical
Selenium (Se):	<2.2ppm typical
Moisture:	0.2% typical

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