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PRODUCT SPECIFICATIONS

CS25T

PRODUCT	COPPER SULPHATE TECHNICAL GRADE
Chemical Name	Copper Sulphate Pentahydrate
Chemical Formula	$CuSO_4 \cdot 5H_2O$
CAS Number	7758-99-8
EC Number	231-847-6
ADR Class	9
Packing Group	III
UN Number	3077
Origin	Turkey

PARAMETERS	GUARANTEED ANALYSIS	TYPICAL ANALYSIS
Copper Sulphate ($CuSO_4 \cdot 5H_2O$)	min. 98.00 %	min. 98.00 %
Copper (Cu)	min. 25.00 %	min. 25.00 %
Lead (Pb)	max. 100 ppm	< 50 ppm
Arsenic (As)	max. 10 ppm	< 1 ppm
Cadmium (Cd)	max. 10 ppm	< 1 ppm
Mercury (Hg)	max. 0.5 ppm	< 0.05 ppm
Nickel (Ni)	max. 100 ppm	< 50 ppm
Humidity	1.5 - 2.0 %	Dry available on request

RESULTS BASED ON DRY MATERIAL