

TECHNICAL DATA SHEET

Product	: Copper Sulphate Pentahydrate
Molecular Formula	: $\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$
Cas No	: 7758-99-8
EC No	: 616-477-9
ADR Class	: 9
Packaging Group	: III
UN Number	: 3077
Origin	: Turkey

TESTS	LIMITS
Appearance	Blue crystalline
$\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$	min. %98
Copper (Cu)	min. %25
Lead (Pb)	max. 50 ppm
Arsenic (As)	max. 10 ppm
Cadmium (Cd)	max. 10 ppm
Mercury (Hg)	max. 0,5 ppm
Nickel (Ni)	max. 100 ppm
Water Solubility	min. % 99,5