



**TECHNICAL SPECIFICATIONS
OF GENERAL PURPOSE COPPER SULPHATE OF CST GRADE**

Mass fraction of copper sulphate, %, min	as $\text{CuSO}_4 \times 5\text{H}_2\text{O}$	98.0
	as copper	24.94
Mass fraction of iron, %, max		0.04
Mass fraction of free sulphuric acid, %, max		0.25
Mass fraction of non-water-soluble residue, %, max		0.05
Mass fraction of arsenic, %, max		0.012

For use as fungicide and flotation agent in ore beneficiation, for production of synthetic fibers and dyes, for copper plating of different parts, etc.

General purpose copper sulphate of CST grade