



# **SPECIFICATION COPPER SULPHATE PENTAHY (Feed Grade)**

<b>Chemical Name</b>	<b>Copper Sulphate</b>
<b>Type</b>	<b>Technical Grade</b>
<b>Formulation</b>	<b>CuSO<sub>4</sub>. 5H<sub>2</sub>O</b>
<b>Appearance</b>	<b>Blue Crystals</b>

<b>Article</b>	<b>Result</b>
<b>CuSO<sub>4</sub>. 5H<sub>2</sub>O</b>	<b>98.20 % min.</b>
<b>Cu</b>	<b>25.10 % min.</b>
<b>Fe</b>	<b>09 ppm</b>
<b>Ni</b>	<b>10 ppm</b>
<b>Pb</b>	<b>25 ppm</b>
<b>As</b>	<b>10 ppm</b>
<b>Cd</b>	<b>09 ppm</b>
<b>Hg</b>	<b>-</b>
<b>Acidity</b>	<b>0.1 %</b>
<b>Soluble Fe and Al</b>	<b>0.3 %</b>
<b>Anti-cake (Water insoluble)</b>	<b>1-2 %</b>
<b>Appearance</b>	<b>Blue free flowing crystals</b>
<b>pH</b>	<b>3.5</b>
<b>Packing</b>	<b>25 kg. Polyethilen and plypropylene bags 1 tonne in a big bag, either one on a wooden pallet; (size 100 cm x 110 cm)</b>

**Under dry material conditions.**

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