

# Technical Datasheet

Article No. 2435

Copper(II) chloride dihydrate p. a.  
min. 99.0 %  $\text{CuCl}_2 \times 2 \text{H}_2\text{O}$

For laboratory use.

Parameter	Value
Appearance	blue-green solid
Density	2.54 g/cm <sup>3</sup>
Mol.-Weight	170.48 g/mol
Arsenic (As)	max. 0.0001 %
Calcium (Ca)	max. 0.002 %
Iron (Fe)	max. 0.001 %
Potassium (K)	max. 0.002 %
Magnesium (Mg)	max. 0.002 %
Sodium (Na)	max. 0.002 %
Nickel (Ni)	max. 0.005 %
Lead (Pb)	max. 0.004 %
Sulfate (SO <sub>4</sub> )	max. 0.005 %
Nitrogen (N)	max. 0.004%