



# HANS CHEMICALS PRIVATE LIMITED

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## TECHNICAL DATA SHEET

### CUPRIC CHLORIDE DIHYDRATE (Technical)

**Copper(II) chloride** is the chemical compound with the chemical formula CuCl<sub>2</sub>. This is a light brown solid, which slowly absorbs moisture to form a blue-green dihydrate.

#### SPECIFICATION :

CAS NO : 10125-13-0

Molecular Formula : CuCl<sub>2</sub>.2H<sub>2</sub>O

Molecular Weight : 170.48 gm/mole

Assay : 98.5% Min.

#### Maximum Limits Of Impurities:

Insoluble Matter : 0.030%

Copper Content : 36.00%

Moisture : 22%

Uses : Catalyst , Organic Synthetic Application.