



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_2 . This is a light brown solid, which slowly absorbs moisture to form a blue-green dihydrate.

SPECIFICATION :

CAS NO	: 10125-13-0
Molecular Formula	: $\text{CuCl}_2 \cdot 2\text{H}_2\text{O}$
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.