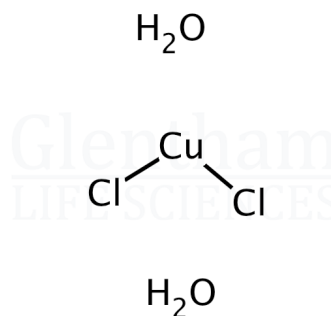


Product Specification

Product Name	Copper(II) chloride dihydrate
Glentham Code	GK5717
CAS Number	10125-13-0
EINECS	231-210-2
MDL-Nummer	MFCD00149674
PubChem SID	310270478

Molecular Weight	170.48
Molecular Formula	$\text{CuCl}_2 \cdot 2\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification
Physical Description	Blue to blue-green crystalline powder or crystals
Water Insoluble Matter	$\leq 0.1\%$
Iron (Fe)	$\leq 0.1\%$
Sulphate (SO ₄)	$\leq 0.02\%$
Copper (Cu)	$\geq 36.2\%$ (complexometric)
Assay (Titration)	97.5 - 102.5 % ($\text{CuCl}_2 \cdot 2\text{H}_2\text{O}$)
Specification Version	- v1.0
Date Created	- 2016-11-30

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025