

Copper (II) chloride anhydrous

GRM1307


Product Identifier

CAS No.	:	7447-39-4
EC No.	:	231-210-2
Molecular Formula	:	CuCl ₂
Molecular Weight	:	134.45
HS Code	:	2827 39 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Yellow to brown deliquescent crystals or powder
Solubility	:	10 mg soluble in 1 mL of dilute sulfuric acid
Loss on drying (at 250°C, 2 hr)	:	<= 5.0%
Assay (Iodometry, on dry basis)	:	98.00 - 102.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302+H312- H315- H318- H410
Precautionary Statement(s)	:	P273- P280- P305+P351+P338- P310- P391- P501
UN No.	:	2802
Class	:	8
Packing Group	:	III
RTECS	:	GL7000000
WGK	:	3