

## Copper (II) sulphate anhydrous

**GRM6391**


### Product Identifier

CAS No.	:	7758-98-7
EC No.	:	231-847-6
EC Index No	:	029-004-00-0
Molecular Formula	:	CuSO <sub>4</sub>
Molecular Weight	:	159.61
HS Code	:	2833 25 00
Storage	:	Below 30°C
Shelf life	:	4 years

### Technical Specification

Appearance	:	White to greenish-grey hygroscopic powder
Solubility	:	100 mg soluble in 1 mL of water
Chloride (Cl)	:	<= 0.015%
Iron (Fe)	:	<= 0.015%
Loss on drying (at 250°C, 2 hr)	:	<= 1.00%
Assay (Iodometry, on dry basis)	:	99.00 - 101.00%

### Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H302- H315- H319- H410
Precautionary Statement(s)	:	P273- P280- P321- P337 + P313- P391- P501
UN No.	:	3077
Class	:	9
Packing Group	:	III
RTECS	:	GL8800000
WGK	:	3