



Copper (II) nitrate trihydrate

Synonyms:

Cupric nitrate trihydrate

Cu(NO₃)₂·3H₂O

Classification

Danger

Molecular weight

241.60 ONU

1477



CAS

10031-43-3 Transport hazard
3 class:

5.1

EEC-N:

221-838-5 Packing

II

**Copper (II) nitrate
trihydrate**

> RPE - For analysis

Analytical Grade

Description	Blue crystals	-
Identification	Positive	-
pH sol. 5% at 25°C	3.0 - 4.0	-
Insoluble in HNO ₃	<= 0.01	%
Chloride	<= 10	ppm
Sulfate	<= 50	ppm



Copper (II) nitrate trihydrate		> RPE - For analysis	Analytical Grade
Fe	<= 20	ppm	
Pb	<= 10	ppm	
Assay (oxydimetric)	>= 99.5	%	

ID	Size	Packaging
0000000000000475782	100 g	Plastic bottle
0000000000000475783	1 kg	Plastic bottle
0000000000000475786	500 g	Plastic bottle