

Technical Specification

PRODUCT : Copper (II) nitrate trihydrate RPE - For analysis

CODE : 475780

MOLECULAR WEIGHT :241,60

CAS N° : 10031-43-3

FORMULA : Cu(NO₃)₂.3H₂O

TEST	U.M.	SPECIFICATION
Description	-	Blue crystals
Identification	-	Positive
pH sol. 5% at 25°C	-	3.0 - 4.0
Insoluble in HNO ₃	%	<= 0.01
Chloride	ppm	<= 10
Sulfate	ppm	<= 50
Fe	ppm	<= 20
Pb	ppm	<= 10
Assay (oxydimetric)	%	>= 99.5

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in