

Technical Specification

PRODUCT : Copper (II) sulfate pentahydrate RPE - For analysis - ACS

CODE : 476090

MOLECULAR WEIGHT :249,68

CAS N° : 7758-99-8

FORMULA : CuSO4.5H2O

TEST	U.M.	SPECIFICATION
Description	-	Blue crystals
Identification (I.R.)	-	Positive
Total nitrogen	ppm	<= 20
Chloride	ppm	<= 10
Insoluble in H2SO4	ppm	<= 50
Ca	ppm	<= 50
Fe	ppm	<= 30
K	ppm	<= 100
Na	ppm	<= 200
Ni	ppm	<= 50
Assay (oxydimetric)	%	98.0 - 102.0

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