

Technical Specification

PRODUCT : Cobalt (II) nitrate hexahydrate RPE - For analysis - ACS - Reag. Ph.Eur. - Reag. USP

CODE : 439450

MOLECULAR WEIGHT :291,04

CAS N° : 10026-22-9

FORMULA : Co(NO₃)₂.6H₂O

TEST	U.M.	SPECIFICATION
Description	-	Red brick crystals
Identification	-	Positive
Insoluble in water	ppm	<= 100
Chloride	ppm	<= 20
Sulfate	ppm	<= 50
Ca	ppm	<= 50
Cu	ppm	<= 20
Fe	ppm	<= 10
K	ppm	<= 100
Mg	ppm	<= 50
Na	ppm	<= 500
Ni	%	<= 0.15
Pb	ppm	<= 20
Zn	ppm	<= 100
Assay (complexometry)	%	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