

Technical Specification

PRODUCT : Nickel (II) nitrate hexahydrate RPE - For analysis

CODE : 464680

MOLECULAR WEIGHT :290,81

CAS N° : 13478-00-7

FORMULA : Ni(NO₃)₂.6H₂O

TEST	U.M.	SPECIFICATION
Description	-	Green crystals
Identification	-	Positive
Insoluble in water	ppm	<= 100
Chloride	ppm	<= 50
Al	ppm	<= 10
As	ppm	<= 5
Ca	ppm	<= 10
Cd	ppm	<= 1
Co	%	<= 0.5
Cr	ppm	<= 1
Cu	ppm	<= 10
Fe	ppm	<= 10
Mg	ppm	<= 10
Mn	ppm	<= 20
Pb	ppm	<= 1
S	ppm	<= 10
Zn	ppm	<= 10
Assay (complexometry)	%	>= 98.5

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