

Technical Specification

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

CODE : 464770

MOLECULAR WEIGHT :262,86

CAS N° : 10101-97-0

FORMULA : NiSO4.6H2O

TEST	U.M.	SPECIFICATION
Description	-	Green crystals
Identification	-	Positive
pH sol. 5% at 25°C	-	2.5 - 6.5
Total nitrogen	ppm	<= 20
Chloride	ppm	<= 10
Insoluble in water	ppm	<= 100
Not precipitable with (NH ₄) ₂ S	%	<= 0.1
Ca	ppm	<= 400
Cd	ppm	<= 10
Co	ppm	<= 5
Cu	ppm	<= 10
Fe	ppm	<= 80
K	ppm	<= 500
Mn	ppm	<= 10
Na	ppm	<= 100
Pb	ppm	<= 10
Zn	ppm	<= 20
Assay (complexometry)	%	>= 99

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
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