



CERTIFICATE OF ANALYSIS

PRODUCT NAME : NICKEL SULPHATE (HEXAHYDRATE) AR

CAS No : 10101- 97- 0
Mol. Formula : NiSO₄.6H₂O
Mol. WT : 262.86
Date of analysis : 10/05/22

Product code : 24395
Batch No. : MCRT-25631
Mfd. : May 2022
Exp. : April 2027

S. R	Test	Specification	Observation
1	Description	Emerald green crystals or crystalline powder.	Emerald green crystalline powder.
2	Assay	99 -102.0%	99.80%
3	pH (5% aqueous solution)	4.0-6.0	5.55
4	Insoluble matter	0.003% max.	0.001%
5	Chloride (Cl)	0.001% max.	<0.001%
6	Nitrogen compounds (N)	0.001% max.	<0.001%
7	Calcium (Ca)	0.005% max.	<0.005%
8	Cobalt (Co)	0.002% max.	<0.002%
9	Copper (Cu)	0.002% max.	<0.002%
10	Iron (Fe)	0.002% max.	<0.002%
11	Lead (Pb)	0.001% max.	<0.001%
12	Sodium (Na)	0.01% max.	<0.01%
13	Zinc (Zn)	0.002% max.	<0.002%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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