



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : NICKEL SULPHATE (HEXAHYDRATE) LR**

<b>CAS No</b>	<b>: 10101-97-0</b>	<b>Product code</b>	<b>: 16510</b>
<b>Mol. Formula</b>	<b>: NiSO<sub>4</sub>.6H<sub>2</sub>O</b>	<b>Batch No</b>	<b>: MCR-31667</b>
<b>Mol. WT</b>	<b>: 262.86</b>	<b>Mfd.</b>	<b>: Aug. 2024</b>
<b>Date of analysis</b>	<b>: 09/08/24</b>	<b>Exp.</b>	<b>: July 2029</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	Emerald green crystals or crystalline powder.	Emerald green crystalline powder.
2	<b>Assay</b>	98 - 102%	99.18%
3	<b>Chloride (Cl)</b>	0.01 % max	< 0.01%
4	<b>Cobalt (Co)</b>	0.5% max	< 0.5 %
5	<b>Iron (Fe)</b>	0.02% max	< 0.02 %
6	<b>Nitrate (NO<sub>3</sub>)</b>	0.001%max	<0.001%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**CHEMIST  
(Jyoti)**

**[QC Incharge]**

**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

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