



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : NICKEL CARBONATE**

<b>CAS No</b>	<b>: 39430-27-8</b>	<b>Product code</b>	<b>: 16480</b>
<b>Mol. Formula</b>	<b>: NiCO<sub>3</sub>.2Ni(OH)<sub>2</sub>.4H<sub>2</sub>O</b>	<b>Batch No</b>	<b>: MCR-23322</b>
<b>Mol. WT</b>	<b>: 376.23</b>	<b>Mfd.</b>	<b>: May 2021</b>
<b>Date of analysis</b>	<b>: 04/05/21</b>	<b>Exp.</b>	<b>: April 2026</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	Pale green powder or crystalline powder	Pale green powder
2	<b>Assay (as Ni)</b>	41 – 49%	42.62% w/w
3	<b>Chloride (Cl)</b>	0.01% max	<0.01 %
4	<b>Sulphate (SO<sub>4</sub>)</b>	0.05% max	<0.05 %
5	<b>Cobalt (CO)</b>	0.002% max	<0.002 %
6	<b>Iron (Fe)</b>	0.004% max	<0.004%

**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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