



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : COBALT OXIDE PURE**

<b>CAS No</b>	<b>: 1308-06-01</b>	<b>Product code</b>	<b>: 13720</b>
<b>Mol. Formula</b>	<b>: Co<sub>3</sub>O<sub>4</sub></b>	<b>Batch No</b>	<b>: MCR-18292</b>
<b>Mol. WT</b>	<b>: 240.80</b>	<b>Mfd.</b>	<b>: March 2019</b>
<b>Date of analysis</b>	<b>: 13/03/19</b>	<b>Exp.</b>	<b>: Feb. 2024</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	Black powder.	Black powder.
2	<b>Assay(Cobalt) (by complexometry )</b>	70 % min	70.58%
3	<b>Lead (Pb)</b>	0.002% max	< 0.002%
4	<b>Nickel (Ni)</b>	0.3%max	< 0.3%
5	<b>Iron (Fe)</b>	0.1 % max	< 0.1%

**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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