



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : CHROMIUM (III)CHLORIDE(HEXAHYDRATE)**

**CAS No : 10060-12-5**

**Mol. Formula : CrCl<sub>3</sub>.6H<sub>2</sub>O**

**Mol. WT : 266.45**

**Date of Analysis : 20/09/22**

**Product code : 13642**

**Batch No : MCR-26551**

**Mfd. : Sept. 2022**

**Exp. : Aug. 2027**

S.R	Test	Specification	Observation
1	<b>Description</b>	Dark green moist crystalline powder.	Dark green moist crystalline powder.
2	<b>Assay (as Cr)</b>	16-18% w/w	17.21% w/w
3	<b>Sulphate (SO<sub>4</sub>)</b>	0.01% max	< 0.01%
4	<b>Copper (Cu)</b>	0.001% max	< 0.001%
5	<b>Iron (Fe)</b>	0.01% max	< 0.01%
6	<b>Lead ( Pb)</b>	0.005% max	< 0.005%

**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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