



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : CADMIUM CHLORIDE (MONOHYDRATE)**

**CAS No : 35658-65-2**

**Mol. Formula : CdCl<sub>2</sub>.H<sub>2</sub>O**

**Mol. WT : 201.32**

**Date of analysis : 23/05/23**

**Product code : 13140**

**Batch No : MCR-28358**

**Mfd. : May 2023**

**Exp. : April 2028**

S.R	Test	Specification	Observation
1	<b>Description</b>	White powder or crystalline powder.	White powder.
2	<b>Assay (argentometric)</b>	98 % min	99.17%w/w
3	<b>Sulphate(SO<sub>4</sub>)</b>	0.02 % max	< 0.02 %
4	<b>Lead (Pb)</b>	0.005 % max	< 0.005 %
5	<b>Copper(Cu)</b>	0.002 % max	< 0.002 %
6	<b>Iron (Fe)</b>	0.001 % max	< 0.001 %
7	<b>Zinc(Zn)</b>	0.02 % max	< 0.02 %

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Jyoti)**

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

**Note:** Computer generated image requires no sign.

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