



## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME : CADMIUM CARBONATE**

**CAS No : 513-78-0**

**Mol. Formula :  $\text{CdCO}_3$**

**Mol. WT : 172.41**

**Date of analysis : 21/09/21**

**Product code : 13135**

**Batch No : MCR-17887-02**

**Mfd. : Sept. 2021**

**Exp. : Aug. 2026**

| S. R | Test                      | Specification  | Observation    |
|------|---------------------------|----------------|----------------|
| 1    | Description               | A White powder | A White powder |
| 2    | Assay (Cd)                | 62 - 66 %      | 63.28 %        |
| 3    | Chloride(Cl)              | 0.01 % max     | < 0.01 %       |
| 4    | Nitrate( $\text{NO}_3$ )  | 0.1 % max      | < 0.1 %        |
| 5    | Sulphate( $\text{SO}_4$ ) | 0.01 % max     | < 0.01 %       |
| 6    | Potassium(K)              | 0.06 % max     | < 0.06 %       |
| 7    | Sodium(Na)                | 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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