



## **SPECIFICATION**

**Product Code: 22400**



**Product Name: CADMIUM CHLORIDE AR (MONOHYDRATE)**



$\text{CdCl}_2 \cdot \text{H}_2\text{O}$

M.W. 201.32

Minimum assay 99.0%

Maximum Limits of Impurities :

Insoluble in water 0.005%

Ammonium ( $\text{NH}_4$ ) 0.005%

Lead (Pb) 0.001%

Calcium (Ca) 0.01%

Iron (Fe) 0.001%

Potassium (K) 0.01%

Copper (Cu) 0.0005%

Magnesium (Mg) 0.005%

Sodium (Na) 0.01%

Zinc (Zn) 0.01%

Nitrate ( $\text{NO}_3$ ) 0.005%

Sulphate ( $\text{SO}_4$ ) 0.005%

**CAS No. : 35658-65-2    R : 45- 46- 60- 61- E25- E26- E48/23/25- 50/53**

**S : 53- 45- 60- 61**

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