

Certificate of Analysis

Product

48076 - Cadmium Chloride Monohydrate extrapure,

99% - [35658-65-2]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date

12-Oct-2022 October 2022

8738929

Molecular Formula
Molecular Weight

October 2022 October 2027 CdCl2.H2O

201.33

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay	min. 99%	99.2%
Sulphate (SO4)	max. 0.02%	Passes
Iron (Fe)	max. 0.003%	Passes
Heavy Metals (Pb)	max. 0.005%	Passes

FRM/82/11/4/48076 Rev No. 2 Date 25/04/2021

In compliance with the standard specifications of SRL

Prepared by Amruta

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India