



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product

**82749 - Cadmium Acetate Dihydrate pure, 98% -
[5743-04-4]**

Batch No

5532300

Analysis Date

27-Jun-2024

Date of Manufacture

June 2024

Expiry Date/Re-Test Date

June 2029

Molecular Formula

$Cd(CH_3COO)_2 \cdot 2H_2O$

Molecular Weight

266.53

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 (EDTA Titration)	min. 98%	99.2%
Chloride (Cl)	max. 0.002%	Passes
Sulphate (SO ₄)	max. 0.01%	Passes
Iron (Fe)	max. 0.002%	Passes
Sodium (Na)	max. 0.01%	Passes

FRM/82/11/4/82749 Rev No. 1 Date 04/09/2018

Prepared by Dnyaneshwar

In compliance with the standard specifications of SRL

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

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