

Certificate of Analysis

Product

76192 - Zinc Acetate Dihydrate extrapure, 98.5% -

[5970-45-6]

2803850

Batch No Analysis Date Date of Manufacture

30-Nov-2023 November 2023 November 2028

Expiry Date/Re-Test Date Molecular Formula Molecular Weight

Zn(CH3.COO)2.2H2O

219.50

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq.	Colourless	Colourless
Assay (EDTA Titration)	min. 98.5%	99.7%
Chloride (CI)	max. 0.002%	Passes
Sulphate (SO4)	max. 0.02%	Passes
Iron (Fe)	max. 0.002%	Passes
Heavy Metals (Pb)	max. 0.004%	Passes

FRM/82/11/4/76192 Rev No. 1 Date 01/11/2015

Prepared by Dnyaneshwar

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