

Certificate of Analysis

Product

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

Molecular Formula Molecular Weight 80004 - Zinc Chloride ACS, 98% - [7646-85-7]

2135035

29-Apr-2024 April 2024 April 2029

ZnCl2 136.29

Test Parameters	Standards	Actual Results
Appearance (Colour)	White deliquescent	White deliquescent
Appearance (Form)	Granular powder	Granular powder
Assay (EDTA Titration)	min. 98%	99.5%
Oxychloride	Passes test	Passes
Insoluble matter	max. 0.005%	0.004%
Nitrate (NO3)	max. 0.003%	Passes
Sulphate (SO4)	max. 0.01%	Passes
Ammonium (NH4)	max.0.005%	Passes
Calcium (Ca)	max. 0.06%	Passes
Iron (Fe)	max. 0.001%	Passes
Lead (Pb)	max. 0.005%	Passes
Magnesium (Mg)	max. 0.01%	Passes
Potassium (K)	max. 0.02%	Passes
Sodium (Na)	max. 0.05%	Passes

FRM/82/11/4/80004 Rev No. 1 Date 13/12/2022

Prepared by Yogesh

In compliance with the standard specifications of SRL

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