

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ZINC CHLORIDE DRY AR

CAS No : 7646-85-7
Mol. Formula : ZnCl₂
Mol. WT : 136.29
Date of Analysis : 07/05/23

Product code : 26900
Batch No. , : MCRT-24347-01
Mfd. : May 2023
Exp. : April 2028

S. R	Test	Specification	Observation
1	Description	White to off white hygroscopic crystalline powder.	White hygroscopic crystalline powder.
2	Assay	98% w/w min	98.83% w/w
3	Oxide chloride (as ZnO)	1.2% max	<1.2%
4	Sulphate (SO₄)	0.002% max	<0.002%
5	Total nitrogen (N)	0.001% max	<0.001%
6	Lead (Pb)	0.001% max	<0.001%
7	Copper (Cu)	0.001% max	<0.001%
8	Cadmium (Cd)	0.0005% max	<0.0005%
9	Iron (Fe)	0.0005% max	<0.0005%
10	Magnesium (Mg)	0.001% max	<0.001%
11	Calcium (Ca)	0.001% max	<0.001%
12	Sodium (Na)	0.001% max	<0.001%
13	Potassium (K)	0.001% max	<0.001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Deepa)**

[QC Incharge]

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
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