



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ZINC CHLORIDE DRY AR

CAS No : 7646-85-7
Mol. Formula : ZnCl₂
Mol. WT : 136.29
Date of Analysis : 08/12/23

Product code : 26900
Batch No. : MCRT-29865
Mfd. : Dec. 2023
Exp. : Nov. 2028

S.R	Test	Specification	Observation
1	Description	White to off white deliquescent crystalline powder.	White powder.
2	Assay	98% w/w min	99.07% 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]

[QC Incharge]

CHEMIST
(Jyoti)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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