CERTIFICATE OF ANALYSIS

PRODUCT NAME : ZINC ACETATE AR (DIHYDRATE)

CAS No	**: 5970- 45- 6**	**Product code**	**: 26870**
Mol. Formula	**: $(CH_3.COO)_2Zn.2H_2O$**	**Batch No**	**: MCRT-18452**
Mol. WT	**: 219.49**	**Mfd.**	**: March 2019**
Date of analysis	**: 31/03/19**	**Exp.**	**: Feb. 2024**

S. R	Test	Specification	Observation
1	**Description**	Colourless or white crystals or crystalline powder with a faint odour of acetic acid.	A white crystalline powder with a faint odour of acetic acid.
2	**Assay**	99.5% w/w min.	99.59 % w/w
3	**Insoluble matter**	0.003%max	0.002%
4	**Chloride (Cl)**	0.001%max	<0.001%
5	**Nitrogen compounds (N)**	0.002%max	<0.002%
6	**Sulphate (SO_4)**	0.005% max	<0.005%
7	**Cadmium (Cd)**	0.0005% max	<0.0005%
8	**Calcium (Ca)**	0.001% max	<0.001%
9	**Copper (Cu)**	0.0005% max	<0.0005%
10	**Iron (Fe)**	0.0005% max	<0.0005%
11	**Lead (Pb)**	0.0005% max	<0.0005%
12	**Sodium (Na)**	0.001% max	<0.001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By] **[Q.C Incharge]**

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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