CERTIFICATE OF ANALYSIS

PRODUCT NAME : ZINCON AR

CAS No	**: 62625- 22- 3**	**Product code**	**: 26920**
Mol. Formula	**: $C_{20}H_{15}N_4NaO_6S.H_2O$**	**Batch No**	**: MCR-3372-04**
Mol. WT	**: 480.43**	**Mfd.**	**: April 2021**
Date of Analysis	**: 15/04/21**	**Exp.**	**: March 2026**

S. R	Test	Specification	Observation
1	**Description**	Dark violet powder.	Dark violet powder.
2	**Absorption maxima in NaOH 0.001 mol/L**	490 – 495 nm	491 nm
3	**Absorptivity, 1cm ,λmax**	375 min	384
4	**Loss on drying at 135^0C**	10 %max	2.75%
5	**Suitability as complexometric Indicator**	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By] **[QC Incharge]**

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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