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-9969-03**
Mol. WT	**: 480.43**	**Mfd.**	**: May 2021**
Date of analysis	**: 24/05/21**	**Exp.**	**: April 2026**

S. R	Test	Specification	Observation
1	**Description**	Dark purple powder.	Dark purple powder.
2	**Absorption maxima in NaOH 0.001 mol/L**	490 – 495 nm	491 nm
3	**Absorptivity, 1cm ,λmax**	375 min	385
4	**Loss on drying at 135^0C**	10 %max	2.9%
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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503