



CERTIFICATE OF ANALYSIS

Date: 03/01/18

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-3372-02
Mol. WT : 480.43 Mfd. : Jan. 2018
Exp. : Dec. 2022

S. R	Test	Specification	Observation
1	Absorption maxima in NaOH 0.001 mol/L	490 – 495 nm	491 nm
2	Absorptivity, 1cm, λ_{max}	375 min	386
3	Loss on drying at 135 ⁰ C	10 % max	2.4%
4	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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