



CERTIFICATE OF ANALYSIS

Date : 10/03/18

PRODUCT NAME : CHLOROPHENOL RED INDICATOR AR

CAS No : 4430-20-0
Mol. Formula : $C_{19}H_{12}Cl_2O_5S$
Mol. WT : 423.27
Exp. : Feb. 2023

Product code : 31450
Batch No : MCR-1050-02
Mfd. : March 2018

S. R	Test	Specification	Observation
1	Transition range pH 4.8 - 6.4	Brownish yellow to Red-violet	Brownish yellow to Red-violet
2	Specific Absorptivity 1%,1cm,0.1N NaOH at 572-576 nm	1000 min	1009.96
3	Loss on drying (110 ⁰ C)	8% max	6.58%

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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