



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CHLOROPHENOL RED INDICATOR AR

CAS No	: 4430-20-0	Product code	: 31450
Mol. Formula	: C₁₉H₁₂Cl₂O₅S	Batch No	: MCR-18994
Mol. WT	: 423.27	Mfd.	: June 2019
Date of analysis	: 26/06/19	Exp.	: May 2024

S. R	Test	Specification	Observation
1	Description	Brown to red colour crystalline powder or powder.	Brown colour powder.
2	Transition range pH 4.8 - 6.4	Brownish yellow to Red-violet	Brownish yellow to Red-violet
3	Specific Absorptivity 1%,1cm,0.1N NaOH at 572-576 nm	1000 min	1023.62
4	Loss on drying (110 ⁰ C)	8% max	6.03%

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**