



CERTIFICATE OF ANALYSIS

PRODUCT NAME : 2,6-DICHLOROQUINONE-4-CHLORIMIDE AR
(Gibb's Reagent)

CAS No	: 101-38-2	Product code	: 22970
Mol. Formula	: C₆H₂Cl₃NO	Batch No.	: MCR-16088-02
Mol. WT	: 210.45	Mfd.	: Sept. 2022
Date of analysis	: 12/09/22	Exp	: Aug. 2027

S.R	Test	Specification	Observation
1	Description	Yellow or orange or brownish yellow colour powder or crystalline powder.	Yellow colour powder.
2	Assay ex (Cl)	99% min	98.88%
3	Melting point	65 - 68°C	66°C
4	Absorptivity A1% / 1cm (312 nm – 0.001% in ethanol)	≥ 800	822

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Mayuri)

[QC Incharge]

HEAD-QUALITY ASSURANCE
(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