



CERTIFICATE OF ANALYSIS

PRODUCT NAME : 2,4-DINITROPHENOL INDICATOR AR

CAS No : 51- 28- 5
Mol. Formula : C₆H₄N₂O₅
Mol. WT : 184.10
Date of analysis : 05/04/22

Product code : 31515
Batch No. : MCR-3393-04
Mfd. : April 2022
Exp. : March 2027

S. R	Test	Specification	Observation
1	Description	Yellow coloured powder or crystalline powder.	Yellow coloured powder
2	Assay (acidimetric)	99%w/w min.	99.54%w/w
3	Melting point	110-115°C	112°C
4	Transition interval from pH 2.8 - 4.7	Colourless to yellow	Colourless to yellow

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**