



CERTIFICATE OF ANALYSIS

Date: 30/04/17

PRODUCT NAME : P-NITROPHENOL INDICATOR GR

CAS No	: 100-02-7	Product code	: 32048
Mol. Formula	: C₆H₅NO₃	Batch No	: MCR-13679
Mol. WT	: 139.11	Mfd.	: April 2017
Exp.	: March 2022		

S.R	Test	Specification	Observation
1	Transition range from pH 5.4 – 7.5	Colourless to Yellow	Colourless to Yellow
2	Melting point	110 - 114°C	112.7°C
3	Absorption maxima : buffer pH 5.4	316 - 320 nm	317 nm
4	Absorption maxima : buffer pH 7.5	398 - 402 nm	401.6nm

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