



CERTIFICATE OF ANALYSIS

Date: 12/03/18

PRODUCT NAME : P-NITROPHENOL INDICATOR AR

CAS No : 100-02-7
Mol. Formula : $C_6H_5NO_3$
Mol. WT : 139.11
Exp. : Feb. 2023

Product code : 32048
Batch No : MCR-15692
Mfd. : March 2018

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	112.4°C
3	Absorption maxima : buffer pH 5.4	316 - 320 nm	319.70 nm
4	Absorption maxima : buffer pH 7.5	398 - 402 nm	400.50 nm

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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