



CERTIFICATE OF ANALYSIS

Date: 23/03/17

PRODUCT NAME : P-NITROPHENOL INDICATOR GR

CAS No	: 100-02-7	Product code	: 32048
Mol. Formula	: C₆H₅NO₃	Batch No	: MCR-13414
Mol. WT	: 139.11	Mfd.	: March 2017
Exp.	: Feb. 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	112.8°C
3	Absorption maxima : buffer pH 5.4	316 - 320 nm	316.10nm
4	Absorption maxima : buffer pH 7.5	398 - 402 nm	401.80 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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