



CERTIFICATE OF ANALYSIS

Date: 23/05/17

PRODUCT NAME : BROMOCRESOL PURPLE INDICATOR GR

CAS No : 115 – 40 - 2
Mol. Formula : $C_{21}H_{16}Br_2O_5S$
Mol. WT : 540.24
Exp. : April 2022

Product code : 31352
Batch No : MCR-13806
Mfd. : May 2017

S. R	Test	Specification	Observation
1	Specific Absorptivity A 1% / 1 cm λ_{max} at about 430 nm in buffer pH 5.2	340 - 453	404.30
2	Transition interval from pH 5.2 – 6.8	yellow to violet	yellow to violet

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.