



CERTIFICATE OF ANALYSIS

Date: 25/02/14

PRODUCT NAME : BROMOCRESOL PURPLE INDICATOR GR

CAS No	: 115-40-2	Product code	: 31352
Mol. Formula	: C₂₁ H₁₆ Br₂ O₅ S	Batch No	: MCR -7857
Mol. WT	: 540.24	Mfd.	: Feb. 2014

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	385.57
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.

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