



BELAMI

MANUFACTURERS & EXPORTERS
OF LABORATORY & FINE CHEMICALS
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SPECIFICATION SHEET

BROMOCRESOL PURPLE

$C_{21}H_{16}Br_2O_5S$

M.W. 540.2

SPECIFICATIONS :

TRANSITION RANGE : pH 5.2 – 6.8
GREENISH YELLOW TO BLUE VIOLET

ABSORPTION MAX LAMBDA 1 (pH 5.2)	427-431 nm
ABSORPTION MAX LAMBDA 2 (pH 6.8)	588 -590 nm
ABSORPTIVITY pH 5.2 (ON DRIED MATERIAL)	400 – 450 nm
pH 6.8	1000 –1100 nm
LOSS ON DRYING AT 110° deg C	MAX 1%

PACKING : 25 KG HDPE DRUM
UN HAZARD CODE: NR
CAS # : 115-40-2
HS CODE : 2934 90 97

APPLICATION :
AS pH INDICATOR

BELAMI FINE CHEMICALS PVT.LTD.

29, GOPAL BHUVAN, 2ND FLOOR, 199 PRINCESS STREET, MUMBAI- 400 002.
Tel.: +91-22-2205 1092/ 93· Fax: 91-22-22019611 • E-mail: belamifinechem@gmail.com URL: www.belamifinechem.com