Certificate of analysis

Product No.: A17746

Product: Bromothymol Blue

Lot No.: 10201207

Appearance: Pink powder

Melting Point: 204°C(dec)

Loss on Drying: 1.43% (105°C/constant weight)

Solution Test: Clear yellow solution (1 mg/l in ethanol)

Specific Absorbance (E 1%/1cm): 291 (433nm @pH 5.8 in ethanol)

Specific Absorbance (E 1%/1cm): 510 (616nm @pH 7.6 in ethanol)

Colour change: Yellow to blue pH 5.8 - 7.6

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