

# Specification

## Technical Data Sheet

<b>Product Name</b>	Bromocresol Green
<b>Product No</b>	34050770
<b>CAS Number</b>	76-60-8
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	698.01

### Specification

<b>Appearance</b>	Yellowish tan powder
<b>Identification</b>	Conforms to reference
<b>Loss on Drying</b>	<3.0%
<b>Solubility (0.1% EtOH)</b>	Clear Golden Yellow Solution
<b>The Maximum Absorption Wavelength A1 (pH3.8)</b>	438 - 443nm
<b>The Maximum Absorption Wavelength A2 (pH5.4)</b>	615 - 618nm

## Specification

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**Transition range (pH 3.8 □ 5.4)** Yellowish Green - Blue

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