

# Specification

**Formula Hill:** C<sub>27</sub>H<sub>30</sub>O<sub>5</sub>S  
**Molar Mass:** 466,59 g/mol  
**CAS N°:** 76-61-9

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112690 Thymol blue, ACS (Reag. Ph. Eur., USP)

## Specifications

Appearance	
- Brownish-green	conforms
- Solid	conforms
Clarity of the solution	conforms
Solubility	conforms
Visual transition	
- pH 1,2 (pink) to pH 2,8 (yellow)	conforms
- pH 8,0 (yellow) to pH 9,2 (blue)	conforms

Conforms to: ACS, (Reag. Ph. Eur., USP) specification