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## Thymol Blue

(*Thymolsulfonphthalein*),  $C_{27}H_{30}O_5S$ —**466.59**—Dark-colored, crystalline powder. Slightly soluble in water; soluble in alcohol and in dilute alkali solutions. *Acid*—Transition interval: from pH 1.2 to 2.8. Color change: from red to yellow. *Alkaline*—Transition interval: from pH 8.0 to 9.2. Color change: from yellow to blue.

**Auxiliary Information** - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
THYMOL BLUE	<a href="#">Margareth R.C. Marques</a> Principal Scientific Liaison	HDQ Headquarters

**Most Recently Appeared In:**

Pharmacopeial Forum: Volume No. Information currently unavailable

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