



# Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



## SPECIFICATION SHEET

### THYMOL BLUE / REAGENT ACS FREE ACID

Product Code	T4953
Chemical Name	Thymol Blue / Reagent ACS Free Acid
Chemical Formula / CAS#	C <sub>27</sub> H <sub>30</sub> O <sub>5</sub> S / CAS# 76-61-9
Appearance	Brownish-Green Powder
Harmonization Code	2907.19.4000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	
Clarity of Solution	Passes Test
Visual Transition Interval (acid range)	From pH 1.2 (red) to pH 2.8 (yellow)
Visual Transition Interval (alkaline range)	From pH 8.0 (yellow) to pH 9.2 (blue)

This product is suitable for use in applications where the grade indicated above is required.

### PREPARATION DATE (MM/DD/YY)

Original 0.0	06/25/2014: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.