



Aqua Solutions, Inc.

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SPECIFICATION SHEET

THYMOL BLUE SODIUM SALT / REAGENT ACS

Product Code	T4954
Chemical Name	Thymol Blue Sodium Salt / Reagent ACS
Chemical Formula / CAS#	$C_{27}H_{29}NaO_5S$ / CAS# 81012-93-3
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	05/16/2018: STN
Revision	

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