



Aqua Solutions, Inc.

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SPECIFICATION SHEET

BROMOTHYMOL BLUE / REAGENT ACS

Product Code	B7112
Chemical Name / Grade	Bromothymol Blue / Reagent ACS
Chemical Formula / CAS#	$C_{27}H_{28}Br_2O_5S$ / CAS# 76-59-5
Appearance	Beige to light pink to light-brown to red to purple powder
Harmonization Code	3204.19.1100

CHEMICAL ANALYSIS / SPECIFICATIONS

Loss on Drying @ 110 °C (1hr)	< 3.0%
Clarity of Solution	Passes test
Visual Transition Interval	pH 6.0 (yellow) – pH 7.6 (blue)

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	12/12/2013: STN
Revision 0.1	06/06/218: STN

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