



# Aqua Solutions, Inc.

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



## SPECIFICATION SHEET

### METHYL RED / REAGENT ACS

Product Code	M3942
Chemical Name / Grade	Methyl Red / Reagent ACS
Chemical Formulation / CAS#	C <sub>15</sub> H <sub>15</sub> N <sub>3</sub> O <sub>2</sub> / CAS# 493-52-7
Appearance	Red to maroon powder
Harmonization Code	2927.00.0000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	
Test Description	
Clarity of alcohol solution	Passes test
Clarity of aqueous solution	Passes test
Visual transition interval	From pH 4.2 (pink) to pH 6.2 (yellow)
Loss on drying at 110° C / 1 hour	< 3%
Melting point	179°C – 182°C

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

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

Original 0.0	05/11/2018: STN
Revision	

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