



Aqua Solutions, Inc.

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SPECIFICATION SHEET

METHYL RED HYDROCHLORIDE / REAGENT ACS

Product Code	M3950
Chemical Name / Grade	Methyl Red Hydrochloride / Reagent ACS
Chemical Formulation / CAS#	$C_{15}H_{15}N_3O_2 \cdot HCl$ / CAS# 63451-28-5
Appearance	Light blue to very dark blue, light purple to very dark purple crystals
Harmonization Code	2927.00.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Specifications	
Test Description	
Infrared Spectrum	Conforms
Clarity of solution, c = 0.1% Ethanol	Conforms
Visual Interval pH 4.2	Pink
Visual Interval pH 5.5	Orange
Visual Interval pH 6.2	Yellow

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.