



HALLIBURTON ENERGY SERV./FANN INST.
AP DEPT./HALLIBURTON ENGY SERV, P.O. BOX 4960
Portland, OR, 97208-4960
2818714000

Certificate of Analysis / QC Results

Customer PO # : 4517471986

Packaged Product:	209885 METHYL ORANGE INDICATOR SOLUTION (20Z) (MIN EXP 18MO)		
Lot #	4020110		
Chemical Product:	209885F METHYL ORANGE INDICATOR SOLUTION		
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
APPEARANCE AND COLOR	CLEAR ORANGE LIQUID		PASS
INSTRUMENTS USED DURING PREPARATION	APPEARANCE INSTRUMENT		M103,M55,T-80
EXPIRATION DATE	MM/DD/YYYY		02/28/2026
Made	02/01/24		

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

This report shall not be reproduced, except in full, without approval of the laboratory.

Aqua Solutions' Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by DNV Certificate Number 51119-2009-AQ-USA-ANAB.

Quality Manager
Aqua Solutions, Inc.