



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 # : 4517030173

Packaged Product:	209690 METHYLENE BLUE SOLUTION (1 GAL) (MIN EXP 18MO)		
Lot #	3032202		
Chemical Product:	209687F METHYLENE BLUE SOLUTION 3.2 g/L		
Test	Target/UOM	Range	Result
VERIFICATION	PASS		PASS
APPEARANCE AND COLOR	BLUE LIQUID APPEARANCE		PASS
Methylene Blue CAS#	7220-79-3 7220-79-3		7220-79-3
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		M87,T-35
PREPARED TO FORMULATION	YES YES		YES
SHELF LIFE OF PRODUCT	2 YEARS TIME		2 YEARS
EXPIRATION DATE	MM/DD/YYYY MM/DD/YYYY		03/30/25
Made	03/27/23		

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.