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Date: 02/07/24 at 8:22 AM

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 #: 4517354455

Packaged Product: 209847

HYDROGEN PEROXIDE 3% SOLUTION (H3075-80Z) (MIN EXP 18MO)

Lot # 4012434

Chemical Product: H3075F

HYDROGEN PEROXIDE 3% REAGENT GRADE (H3076)

Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
INSTRUMENTS USED DURING	INSTRUMENT		VF12-4,VF5-5,GC,T-43,M55
PREPARATION			
WT% HYDROGEN PEROXIDE	3.20	3.00 - 3.50	3.48
	%PEROX		
ACIDITY AS ACETIC ACID	<0.0100%		0.0007
	WT%		
TRACEABLE TO N.I.S.T. SRM 8040	YES		YES
	YES		
EXPIRATION DATE	MM/DD/YY		02/28/26
	MM/DD/YYYY		
Actual Density	1.01023	1.00791 - 1.01256	1.01224
	GM/ML		
Made 01/29/24			

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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.