

Recorded 11/18/24

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Date: 11/18/24 at 2:07 PM

## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

## **Certificate of Analysis / QC Results**

Customer PO #:

Customer PO #:				
Packaged Product	7248			
		M HYDROXIDE 0.1 MOLAR	IN ETHYL ALCOHOL ASTM D 9	94
Test		Target/UOM	Range	Result
PREPARED TO FORMU	JLATION ON	YES	- italigo	YES
FILE		YES		
Sample ID				
Tested	11/18/24			
Tester	JRIO			
Recorded	11/18/24			
ACTUAL MOLARITY		0.1000	0.0995 - 0.1005	0.1002
		MOLARITY (M/L)		
Sample ID		, ,		
Tested	11/18/24			
Tester	JRIO			
Recorded	11/18/24			
QCSP7: STANDARDIZA		YES		YES
AQUEOUS BASES		METHOD		-
Sample ID				
Tested	11/18/24			
Tester	JRIO			
Recorded	11/18/24			
PREPARED TO ASTM I		YES		YES
		PASS		5
Sample ID		17.00		
Tested	11/18/24			
Tester	JRIO			
Recorded	11/18/24			
Actual Density	11/10/24	0.79681	0.79567 - 0.79796	0.79779
Actual Delisity		G/ML	0.70307 0.73730	0.73773
Sample ID		G/WE		
Tested	11/18/24			
Tester	JRIO			
Recorded	11/18/24			
APPEARANCE AND CO		EAR TO SLIGHTLY TURBID		PASS
AFFEANANCE AND CO	)LON OI	LIQUID		1 400
		APPEARANCE		
Cample ID		ALL LALANOL		
Sample ID Tested				
Tester	11/18/24 JRIO			
l ester Recorded	JRIO 11/18/24			
INSTRUMENTS USED I		INSTRUMENT		M112,GC,VF2-B18,BURET:079
PREPARATION	טאווחטט	INGTRUVIENT		
_				,M91
Sample ID Tested				
	11/18/24			
Tester	JRIO			
Recorded PATE	11/18/24			00/09/05
EXPIRATION DATE		MM/DD/YY		02/28/25
• -=		MM/DD/YYYY		
Sample ID				
Tested	11/18/24			
Tester	JRIO			

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Date: 11/18/24 at 2:07 PM

## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569 Certificate of Analysis / QC Results

Customer PO #:

Lot # 4110744 Made 11/15/24

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.

**Quality Manager**