

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

## Customer PO # :

Packaged Product: 72	60		
-	TASSIUM HYDROXIDE 0.5 NORMA	L IN METHANOL	
Test	Target/UOM	Range	Result
Actual Normality	0.5000	0.4995 - 0.5005	0.5000
	EQ/L		
Sample ID			
Tested 12/18/			
Tester JENC			
Recorded 12/18/			
QCSP7: STANDARDIZATION O			YES
AQUEOUS BASES	METHOD		
Sample ID			
Tested 12/18/	24		
Tester JENC			
Recorded 12/18/			
N.I.S.T. Traceable to SRM 919	Yes		YES
	YES		
Sample ID			
Tested 12/18/	24		
Tester JENC			
Recorded 12/18/	24		
PREPARED TO FORMULATION	YES		YES
FILE	YES		
Sample ID			
Tested 12/18/	24		
Tester JENC			
Recorded 12/18/			
SAMPLE COLLECTION & HAN			YES
PER LAB040	YES		-
Sample ID			
Tested 12/18/	<i>ا</i> رد.		
Tester JENC			
Recorded 12/18/			
DATE OF SAMPLING FOR TES			12/18/2024
PURPOSES	MM/DD/YYYY		
Sample ID Tested 12/18/			
	24		
Tester JENC			
Recorded 12/18/		10.0 - 35.0	20.2
AMBIENT TEMPERATURE DUF	DEG C	10.0 - 35.0	20.2
	DEG G		
Sample ID			
Tested 12/18/			
Tester JENC			
Recorded 12/18/			10/10/0004
DATE OF TESTING OF SAMPL	E MM/DD/YYYY MM/DD/YYYY		12/18/2024
Sample ID			
Tested 12/18/	24		
Tester JENC			
Recorded 12/18/			



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## Customer PO # :

AMBIENT TEST TEMPE	RATURE	20.0	15.0 - 30.0	20.2
DEG C		DEG C		
Sample ID				
Tested	12/18/24			
Tester	JENC			
Recorded	12/18/24			
APPEARANCE AND CO	LOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	12/18/24			
Tester	JENC			
Recorded	12/18/24			
Actual Density		0.83392	0.83281 - 0.83502	0.83400
		G/ML		
Sample ID				
Tested	12/18/24			
Tester	JENC			
Recorded	12/18/24			
INSTRUMENTS USED D	URING	INSTRUMENT		M112,T-148,M55,PID02259,PID
PREPARATION				M91
Sample ID				
Tested	12/18/24			
Tester	JENC			
Recorded	12/18/24			
EXPIRATION DATE		MM/DD/YY		12/30/25
		MM/DD/YYYY		
Sample ID				
Tested	12/18/24			
Tester	JENC			
Recorded	12/18/24			
Lot # 41205	31			
Made 12/18	/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.

hichard Stol

**Quality Manager**