

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

Customer PO # :

Packaged Product:	7241		
	POTASSIUM HYDROXIDE 0.1 NORM	HYDROXIDE 0.1 NORMAL IN IPA (ASTM D664)	
Test	Target/UOM	Range	Result
PREPARED TO FORMULA			YES
FILE	YES		
Sample ID			
Tested 05	5/13/24		
Tester A	FRE		
Recorded 05	5/13/24		
SAMPLE COLLECTION & H	IANDLING YES		YES
PER LAB040	YES		
Sample ID			
Tested 05	5/13/24		
Tester Al	RE		
	5/13/24		
DATE OF SAMPLING FOR			05/10/2024
PURPOSES	MM/DD/YYYY		
Sample ID			
	5/13/24		
	FRE		
	-RE 5/13/24		
		10.0 - 35.0	20.0
SAMPLING DEGC	DEG C	10.0 - 00.0	20.0
	DEGG		
Sample ID			
	5/13/24		
	RE		
	5/13/24		05/10/0001
DATE OF TESTING OF SAM			05/10/2024
	MM/DD/YYYY		
Sample ID			
	5/13/24		
	RE		
Recorded 05	5/13/24		
AMBIENT TEST TEMPERA		15.0 - 30.0	20.0
DEG C	DEG C		
Sample ID			
Tested 05	5/13/24		
Tester Al	RE		
	5/13/24		
Actual Normality	0.1000	0.0995 - 0.1005	0.1004
-	EQ/L		
Sample ID			
	5/13/24		
	FRE		
	5/13/24		
QCSP7: STANDARDIZATIO			YES
AQUEOUS BASES	METHOD		120
Sample ID	5/12/04		
	5/13/24		
	FRE		
Recorded 05	5/13/24		



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N.I.S.T. Traceable to SRM	84 (KHP)	YES		YES
O amanda JD		YES		
Sample ID Tested (05/40/04			
	05/13/24 AFRE			
	4FR⊑ 05/13/24			
		CLEAR WATER WHITE TO		PASS
		LIGHT HAZY		1 400
		APPEARANCE		
Sample ID		AFFLANANCE		
Sample ID Tested	05/12/04			
	05/13/24 AFRE			
	05/13/24			
INSTRUMENTS USED DU		INSTRUMENT		M112,T58,M55,M91,BID00488,
PREPARATION		INSTROMENT		TID41110
Sample ID				HB41110
	05/13/24			
	AFRE			
	05/13/24			
Actual Density	55/15/24	0.79079	0.79022 - 0.79136	0.79117
, lotaal Donotty		GM/ML	0	001
Sample ID		0,		
	05/13/24			
	AFRE			
	05/13/24			
SHELF LIFE OF PRODUC		SHELF LIFE		1 YEAR
		TIME		
Sample ID				
	05/13/24			
	AFRE			
	05/13/24			
Lot # 405072	2			
Made 05/13/	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