

Page: 1

Date: 06/03/24 at 1:15 PM

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

Certificate of Analysis / QC Results

Customer PO #:

Packaged Pro	oduct: 8360			
		ITRATE 0.1 NORMAL IN IPA (ASTM D3227-13)		
Test		Target/UOM	Range	Result
PREPARED TO I	FORMULATION ON	YES	-	YES
FILE		YES		
San	nple ID			
Tes	ted 06/03/24			
Tes	ter RIRO			
Rec	orded 06/03/24			
SAMPLE COLLECTION & HANDLING		YES		YES
PER LAB040		YES		
San	nple ID			
Tes	·			
Tes				
Rec	orded 06/03/24			
	LING FOR TEST	MM/DD/YYYY		06/03/2024
PURPOSES		MM/DD/YYYY		
	nple ID			
Tes				
Tes				
	orded 06/03/24			
	ERATURE DURING	20.0	15.0 - 30.0	27.0
SAMPLING DEGC		DEG C		·· v
	nple ID			
Tes				
Tes				
	orded 06/03/24			
	NG OF SAMPLE	MM/DD/YYYY		06/03/2024
DATE OF TESTI	TO OF SAMELE	MM/DD/YYYY		00/00/2024
San	nple ID	101101/252/1111		
Tes				
Tes				
	orded 06/03/24			
		20.0	15.0 - 30.0	25.0
AMBIENT TEST TEMPERATURE DEG C		DEG C	13.0 - 30.0	23.0
	anla ID	DLG C		
	nple ID			
Tes				
Tes				
	orded 06/03/24	0.1000	0.0005 0.4005	0.1001
Actual Normality	1	0.1000	0.0995 - 0.1005	0.1001
-		EQ/L		
	nple ID			
Tes				
Tes				
	orded 06/03/24	\/T0		V=0
QCSP53: SILVER NITRATE STD ON		YES		YES
AUTO-TITRA		METHOD		
	nple ID			
Tes				
Tes				
Rec	orded 06/03/24			



Made 06/03/24

Page: 2

Date: 06/03/24 at 1:15 PM

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		C	ustomer PO # :	
N.I.S.T TRACEABLE TO S	SRM 919	YES		YES
	51 5	YES		-
Sample ID				
	06/03/24			
	RIRO			
	06/03/24			
IPA TESTED FOR PEROXIDES		PASSES		PASSES
		YES		
Sample ID				
	06/03/24			
	RIRO			
	06/03/24			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
-	06/03/24			
	RIRO			
	06/03/24			
INSTRUMENTS USED DU		INSTRUMENT		M103,T-25,EF2-OJK,T-25,BID-
PREPARATION				PROBE#4
Sample ID				
	06/03/24			
	RIRO			
	06/03/24			
EXPIRATION DATE		MM/DD/YY		12/30/25
		MM/DD/YYYY		
Sample ID				
-	06/03/24			
Tester	RIRO			
Recorded	06/03/24			
SHELF LIFE OF PRODUCT		SHELF LIFE		18 MONTHS
		TIME		
Sample ID				
-	06/03/24			
	RIRO			
Recorded	06/03/24			
Actual Density		0.83222	0.83106 - 0.83339	0.83171
		GM/ML		
Sample ID				
	06/03/24			
	RIRO			
Recorded	06/03/24			
Lot # 405241	L3			
= <i>"</i>				



Page: 3

Date: 06/03/24 at 1:15 PM

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

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