



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

Packaged Product: I7612-20LC
 ISOPROPYL ALCOHOL LAB GRADE 99% (20L CUBE)

Lot # 416610

Chemical Product: I7600
 ISOPROPYL ALCOHOL REAGENT ACS

Test	Target/UOM	Range	Result
ACETONE %	<=0.002 %		<0.002%
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		
ASSAY OF MATERIAL	>= 99.5% %		99.96%
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		
COLOR	MAX 10 APHA PT-CO		<10 APHA
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		
SOLUBILITY	PASSES TEST PASS		PASSES TEST
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		
WATER CONTENT	MAX 0.2% %		0.21%
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		
RESIDUE AFTER EVAPORATION	< = 0.001%		<0.0001%
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		
CARBONYL AS PROPRIONALDEHYDE%	<= 0.002 WT%		<0.002%
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		



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TITRABLE ACID	MAX 0.0001 MEQ/G T ACID	0.00005 MEQ/G
Sample ID		
Tested	06/26/24	
Tester	TBUR	
Recorded	06/26/24	
TITRABLE BASE	MAX 0.0001 MEQ/G T BASE	<0.00001 MEQ/G
Sample ID		
Tested	06/26/24	
Tester	TBUR	
Recorded	06/26/24	
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY	06/30/2029
Sample ID		
Tested	06/26/24	
Tester	TBUR	
Recorded	06/26/24	
SHELF LIFE OF PRODUCT	SHELF LIFE TIME	5 YEARS
Sample ID		
Tested	06/26/24	
Tester	TBUR	
Recorded	06/26/24	
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY	06/03/2024
Sample ID		
Tested	06/26/24	
Tester	TBUR	
Recorded	06/26/24	
Made	06/14/24	

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