

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

## Customer PO # :

Dookogod Droduct	A1496			
Packaged Product:		UDIC CDADE		
	ACEIONE	HPLC GRADE	_	
Test		Target/UOM	Range	Result
APPEARANCE AND CO	LOR	REPORT		CLEAR, COLORLESS LIQUID
		APPEARANCE		
Sample ID				
Tested	10/25/24			
Tester	TBUR			
Recorded	10/25/24			<b>60 6</b> <i>i</i>
ASSAY OF MATERIAL		>= 99.9+%		99.8%
		%		
Sample ID				
Tested	10/25/24			
Tester	TBUR			
Recorded	10/25/24			
COLOR		0	= 0	5
		PT-CO		
Sample ID				
Tested	10/25/24			
Tester	TBUR			
Recorded	10/25/24			
WATER CONTENT		MAX 0.25%		0.2%
		%		
Sample ID				
Tested	10/25/24			
Tester	TBUR			
Recorded	10/25/24			
SOLUBILITY		PASS/FAIL		PASS
		PASS		
Sample ID				
Tested	10/25/24			
Tester	TBUR			
Recorded	10/25/24			
TITRABLE ACID		0.3 MEQ/G		0.0003 MEQ/G
		T ACID		
Sample ID				
Tested	10/25/24			
Tester	TBUR			
Recorded	10/25/24			
TITRABLE BASE		0.6 MEQ/G		0.0002 MEQ/G
		T BASE		
Sample ID				
Tested	10/25/24			
Tester	TBUR			
Recorded	10/25/24			
ISOPROPYL ALCOHOL		MAX 0.05%		0.00
		%		
Sample ID				
Tested	10/25/24			
Tester	TBUR			
Recorded	10/25/24			
P				



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Customer PO # :

METHANOL		MAX 0.05% %	0.03%	
Sample ID				
Tested	10/25/24			
Tester	TBUR			
Recorded	10/25/24			
SUBST NOT PPTD BY H2S		PASS/FAIL	PASS	
		SUBSTANCE		
Sample ID				
Tested	10/25/24			
Tester	TBUR			
Recorded	10/25/24			
RELEASE DATE		MM/DD/YYYY	08/15/2024	
		DD/MM/YYYY		
Sample ID				
Tested	10/25/24			
Tester	TBUR			
Recorded	10/25/24			
EXPIRATION DATE		MM/DD/YYYY	08/30/2029	
		MM/DD/YYYY		
Sample ID				
Tested	10/25/24			
Tester	TBUR			
Recorded	10/25/24			
Lot # 429706				
Made 10/23/24				

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.

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**Quality Manager**