Aqua Solutions, Inc.
Ph: 281-479-2569
Fax: 281-479-2790
P.O. Box 70
Deer Park,TX 77536
Website: www.aquasolutions.org

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

Customer PO # :

Packaged Product: F6086
FORMIC ACID REAGENT ACS (~88% W/W)

Test	Target/UOM	Range	Result
ASSAY OF MATERIAL	>= 88.0% %		90.00%
Sample ID			
Tested	10/12/23		
Tester	TBUR		
Recorded	10/12/23		
COLOR	MAX 15 APHA PT-CO		15 APHA
Sample ID			
Tested	10/12/23		
Tester	TBUR		
Recorded	10/12/23		
DILUTION TEST	PASSES TEST PASS		PASSES TEST
Sample ID			
Tested	10/12/23		
Tester	TBUR		
Recorded	10/12/23		
ACETIC ACID (CH3 COOH)	MAX 0.4% ACETIC		0.1%
Sample ID			
Tested	10/12/23		
Tester	TBUR		
Recorded	10/12/23		
Ammonium (NH4)	MAX 0.005% NH4		0.005%
Sample ID			
Tested	10/12/23		
Tester	TBUR		
Recorded	10/12/23		
CHLORIDE CONTENT	MAX 0.001% PPM		0.001%
Sample ID			
Tested	10/12/23		
Tester	TBUR		
Recorded	10/12/23		
SULFATE (SO4) CONTENT	MAX 0.002% MAX 60 MG/KG		0.001%
Sample ID			
Tested	10/12/23		
Tester	TBUR		
Recorded	10/12/23		
SULFITE (SO3)	PASSES TEST PPM		PASSES TEST
Sample ID			
Tested	10/12/23		
Tester	TBUR		
Recorded	10/12/23		

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HEAVY METAL (AS PB) MAX 5 PPM 1 PPM
PPM

Sample ID		
Tested	10/12/23	
Tester	TBUR	
Recorded	10/12/23	

IRON MAX 5 PPM 1 PPM
PPM

Sample ID		
Tested	10/12/23	
Tester	TBUR	
Recorded	10/12/23	

RESIDUE AFTER EVAPORATION MAX 0.002% 0.001%

Sample ID		
Tested	10/12/23	
Tester	TBUR	
Recorded	10/12/23	

MANUFACTURE DATE MM/DD/YY 06/07/2023
MM/DD/YYYY

Sample ID		
Tested	10/12/23	
Tester	TBUR	
Recorded	10/12/23	

EXPIRATION DATE MM/DD/YY 06/06/2025
MM/DD/YYYY

Sample ID		
Tested	10/12/23	
Tester	TBUR	
Recorded	10/12/23	

SHELF LIFE OF PRODUCT 2 YEARS 2 YEARS
TIME

Sample ID		
Tested	10/12/23	
Tester	TBUR	
Recorded	10/12/23	

Lot # 328204

Made 10/09/23

Richard Post

Quality Manager