

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

Packaged Product: E7607			
EDTA TETRASODIUM SALT TETRAHYDRATE 99.5%			
Test	Target/UOM	Range	Result
APPEARANCE	WHITE		WHITE
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
APPEARANCE	CRYSTALLINE POWDER		CRYSTALLINE POWDER
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
Titration complexometric	>= 99.4 %		99.5%
	%		
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
HEAVY METALS AS PB	<= 10 PPM		=<10 PPM
	MG/KG		
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
IRON CONTENT PPM	<= 50 PPM		10 PPM
	PPM		
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
PH OF PRODUCT/SOLUTION	11.200	10.700 - 11.700	11.200
	PH		
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
SOLUBILITY	(0.1M IN WATER) CLEAR		(0.1 M IN WATER) CLEAR
	COLORLESS		COLORLESS
	PASS		
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			
UV (0.1 M in water)	(0.1 M IN WATER)		(0.1 M IN WATER)
	NM		
Sample ID			
Tested 02/03/25			
Tester TBUR			
Recorded 02/03/25			



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Date: 02/03/25 at 9:50 AM

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UV ABS. AT 260 NM

AT 260 NM A: ≤ 1.5
NM

AT 260 NM A: ≤ 1.5

Sample ID
Tested 02/03/25
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UV ABS AT 280 NM

AT 280 NM A: ≤ 0.06
NM

AT 280 NM A: 0.04

Sample ID
Tested 02/03/25
Tester TBUR
Recorded 02/03/25

Dnase, Rnase, Protease activity

NOT DETECTED
NA

NOT DETECTED

Sample ID
Tested 02/03/25
Tester TBUR
Recorded 02/03/25

EXPIRATION DATE

MM/DD/YYYY
MM/DD/YYYY

07/30/2026

Sample ID
Tested 02/03/25
Tester TBUR
Recorded 02/03/25

Lot # 502808

Made 01/28/25

Quality Manager