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Date: 12/12/24 at 6:49 AM

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

Customer PO #:

	TUM MOLYBDATE 10% SOLUTION		<b>5</b>
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON	YES		YES
FILE	YES		
Sample ID			
Tested 12/11/24			
Tester DNEW			
Recorded 12/11/24			
CALCULATED W/V% AMMONIUM	10.0	9.9 - 10.1	10.0
MOLYBDATE	W/V%		
Sample ID			
Tested 12/12/24			
Tester DNEW			
Recorded 12/12/24			
PH OF PRODUCT/SOLUTION	7.500	7.000 - 8.500	7.013
	PH		
Sample ID			
Tested 12/12/24			
Tester DNEW			
Recorded 12/12/24			
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 12/12/24			
Tester DNEW			
Recorded 12/12/24			
INSTRUMENTS USED DURING	INSTRUMENT		M112,GC,EF1-M2H
PREPARATION	INOTINOMENT		WT 12,00,ET 1-WET
Sample ID			
Tested 12/12/24			
Tester DNEW			
Recorded 12/12/24			00/00/0007
EXPIRATION DATE	MM/DD/YYYY		06/30/2025
	MM/DD/YYYY		
Sample ID			
Tested 12/12/24			
Tester DNEW			
Recorded 12/12/24			
SHELF LIFE OF PRODUCT	6 MONTHS		6 MONTHS
	TIME		
Sample ID			
Tested 12/12/24			
Tester DNEW			
Recorded 12/12/24			
Lot # 4112739			
Made 12/12/24			



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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**