

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

## Customer PO # :

Packaged Product:				
	Smoke H	Point Ref 2,2,4-Trimethyl		
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	12/21/23			
Tester	MHAY			
Recorded	12/21/23			
APPEARANCE AND COLOR		CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	12/21/23			
Tester	MHAY			
Recorded	12/21/23			
INSTRUMENTS USED DURING		INSTRUMENT		GC,EF1-DOG
PREPARATION				
Sample ID				
Tested	12/21/23			
Tester	MHAY			
Recorded	12/21/23			
PREPARED TO ASTM 1	322	YES		YES
		PASS		
Sample ID				
Tested	12/21/23			
Tester	MHAY			
Recorded	12/21/23			
V/V % OF TOLUENE		25.0	24.8 - 25.2	25.0
		V/V%		
Sample ID				
Tested	12/21/23			
Tester	MHAY			
Recorded	12/21/23			
V/V% OF 2,2,4-TRIMETHYLPENTANE		75.0	74.8 - 75.2	75.0
		V/V%		
Sample ID				
Tested	12/21/23			
Tester	MHAY			
Recorded	12/21/23			
STANDARD SMOKE PO		20.2	20.1 - 20.3	20.2
KPA	<b>U</b>	MM		
Sample ID				
Tested	12/21/23			
Tester	MHAY			
Recorded	12/21/23			
Lot # 31221				
Made 12/21	./23			



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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**