

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	pentane 85% Toluene 15%	
Test		Target/UOM	Range	Result
PREPARED TO FORMU	LATION ON	YES		YES
FILE		YES		
Sample ID				
Tested	01/24/25			
Tester	MMAT			
Recorded	01/24/25			
APPEARANCE AND CO	LOR	CLEAR WATER WHITE		PASS
		LIQUID		
		APPEARANCE		
Sample ID				
Tested	01/24/25			
Tester	MMAT			
Recorded	01/24/25			
INSTRUMENTS USED D	URING	INSTRUMENT		GC,EF1-BUG,GC
PREPARATION				
Sample ID				
Tested	01/24/25			
Tester	MMAT			
Recorded	01/24/25			
PREPARED TO ASTM 1	322	YES		YES
		PASS		
Sample ID				
Tested	01/24/25			
Tester	MMAT			
Recorded	01/24/25			
V/V % OF TOLUENE		15.0	14.8 - 15.2	15.0
		V/V%		
Sample ID				
Tested	01/25/25			
Tester	JTRA			
Recorded	01/25/25			
V/V% OF 2,2,4-TRIMETHYLPENTANE		85.0	84.8 - 85.2	85.0
		V/V%		
Sample ID				
Tested	01/25/25			
Tester	JTRA			
Recorded	01/25/25			
STANDARD SMOKE PO		25.8	25.7 - 25.9	25.8
KPA	U	MM		
Sample ID				
Tested	01/25/25			
Tester	JTRA			
Recorded	01/25/25			
Lot # 50123				
Made 01/25	0/20			



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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