



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

Packaged Product: ERL177F			
SMOKE POINT REFERENCE BLEND A ASTM 1322			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 05/22/24			
Tester JTRA			
Recorded 05/22/24			
CALCULATED V/V% TOLUENE	40.0	39.8 - 40.2	40.0
	V/V%		
Sample ID			
Tested 05/22/24			
Tester JTRA			
Recorded 05/22/24			
CALCULATED V/V% ISOCTANE	60.0	59.8 - 60.2	60.0
	V/V%		
Sample ID			
Tested 05/22/24			
Tester JTRA			
Recorded 05/22/24			
APPEARANCE AND COLOR	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 05/22/24			
Tester JTRA			
Recorded 05/22/24			
INSTRUMENTS USED DURING PREPARATION	LAB EQUIPMENT INSTRUMENT		GC,EF1-BUG
Sample ID			
Tested 05/22/24			
Tester JTRA			
Recorded 05/22/24			
PREPARED TO ASTM 1322	YES		YES
	PASS		
Sample ID			
Tested 05/22/24			
Tester JTRA			
Recorded 05/22/24			
Lot #	4052146		
Made	05/22/24		



Aqua Solutions, Inc.
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Deer Park, TX 77536
Website: www.aquasolutions.org

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Date: 05/22/24 at 2:41 PM

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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.

Quality Manager