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Date: 08/19/24 at 8:01 AM

Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

Certificate of Analysis / QC Results

Customer PO #:

Packaged Product:	8546 Smoke Point Reference Standa	rd 4 ASTM D1322	
Test	Target/UOM	Range	Result
PREPARED TO FORMULAT		90	YES
FILE	YES		
Sample ID			
	/19/24		
	RA		
	/19/24		
Calculated % toluene	15.0	14.9 - 15.1	15.0
	%		
Sample ID			
•	/19/24		
	RA		
	/19/24		
Calculated % Isooctane	85.0	84.9 - 85.1	85.0
oaroaratea /o isooctarie	%	04.0 - 00.1	03.0
Comple ID	70		
Sample ID	/10/04		
	/19/24		
	RA		
	/19/24	1011 1017	1015
Barometric pressure (hPa)	1014	1011 - 1017	1015
_	HPA		
Sample ID			
	/19/24		
	RA		
	/19/24		
APPEARANCE AND COLOR			PASS
	APPEARANCE		
Sample ID			
Tested 08	/19/24		
Tester JT	RA		
	/19/24		
INSTRUMENTS USED DUR	ING INSTRUMENT		GC
PREPARATION			
Sample ID			
	/19/24		
	RA		
	/19/24		
EXPIRATION DATE	MM/DD/YYYY		08/30/2025
	MM/DD/YYYY		23,00,2020
Sample ID	,50,1111		
·	/10/24		
	/19/24 DA		
	RA /19/24		
Lot # 4081677			
Made 08/19/2	4		



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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