



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

<b>Packaged Product:</b> HOU043F			
Aromatics by HPLC Quality Control Standard ASTM D6591			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID			
Tested 04/02/24			
Tester MMAT			
Recorded 04/02/24			
<b>CALCULATED GRAMS CYCLOHEXANE/100ML</b>	50.0000	49.9900 - 50.0100	50.0004
Sample ID			
Tested 04/02/24			
Tester MMAT			
Recorded 04/02/24			
<b>CALCULATED GRAMS O-XYLENE/100ML</b>	15.0000	14.9900 - 15.0100	15.0000
Sample ID			
Tested 04/02/24			
Tester MMAT			
Recorded 04/02/24			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 04/02/24			
Tester MMAT			
Recorded 04/02/24			
<b>INSTRUMENTS USED DURING PREPARATION</b>	INSTRUMENT		M115,VF100-K11
Sample ID			
Tested 04/02/24			
Tester MMAT			
Recorded 04/02/24			
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY		04/30/25
Sample ID			
Tested 04/02/24			
Tester MMAT			
Recorded 04/02/24			
<b>SHELF LIFE OF PRODUCT</b>	1 YEAR TIME		1 YEAR
Sample ID			
Tested 04/02/24			
Tester MMAT			
Recorded 04/02/24			
<b>CALCULATED GRAMS 1-METHYLNAPHTHALENE/100M</b>	0.5000	0.4800 - 0.5200	0.4999
Sample ID			
Tested 04/02/24			
Tester MMAT			
Recorded 04/02/24			



Aqua Solutions, Inc.  
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**Certificate of Analysis / QC Results**

Customer PO # :

<b>GM/100ML PHENANTHRENE (P1943)</b>	0.3000	0.2600 - 0.3400	0.3005
	GRAMS		
Sample ID			
Tested	04/02/24		
Tester	MMAT		
Recorded	04/02/24		
<b>Lot #</b>	4040202		
<b>Made</b>	04/02/24		

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**