



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

<b>Packaged Product:</b> H1952-4L			
HEXANES HPLC GRADE (>60% n-HEXANE) (HX0296-1)			
Test	Target/UOM	Range	Result
<b>ASSAY OF MATERIAL</b>	>= 60.0%		70.08%
	%		
Sample ID			
Tested	05/09/24		
Tester	TBUR		
Recorded	05/09/24		
<b>Total Hexane + Methylcyclopentane Isomer</b>	99.00	98.50 - 100.00	99.99
	% W/W		
Sample ID			
Tested	05/09/24		
Tester	TBUR		
Recorded	05/09/24		
<b>WATER CONTENT</b>	MAX 0.001%		0.0019%
	%		
Sample ID			
Tested	05/09/24		
Tester	TBUR		
Recorded	05/09/24		
<b>UV CUTOFF</b>	MAX 195 NM		189.3 NM
	NM		
Sample ID			
Tested	05/09/24		
Tester	TBUR		
Recorded	05/09/24		
<b>REFRACTIVE INDEX (20 DEG C)</b>	REFRACT		1.3789
Sample ID			
Tested	05/09/24		
Tester	TBUR		
Recorded	05/09/24		
<b>RESIDUE AFTER EVAPORATION</b>	MAX 1 PPM		<0.5 PPM
Sample ID			
Tested	05/09/24		
Tester	TBUR		
Recorded	05/09/24		
<b>Lot #</b>	412710		
<b>Made</b>	05/06/24		

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.



Aqua Solutions, Inc.  
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Date: 05/08/24 at 4:30 PM

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Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**