



**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% %		66.76%
Sample ID			
Tested 10/12/23			
Tester TBUR			
Recorded 10/12/23			
<b>Total Hexane + Methylcyclopentane Isomer</b>	99.00 % W/W	98.50 - 100.00	99.99
Sample ID			
Tested 10/12/23			
Tester TBUR			
Recorded 10/12/23			
<b>WATER CONTENT</b>	MAX 0.001% %		0.0036%
Sample ID			
Tested 10/12/23			
Tester TBUR			
Recorded 10/12/23			
<b>UV CUTOFF</b>	MAX 195 NM NM		187.7 NM
Sample ID			
Tested 10/12/23			
Tester TBUR			
Recorded 10/12/23			
<b>BENZENE</b>	PASSES TEST BENZEN		PASSES TEST
Sample ID			
Tested 10/12/23			
Tester TBUR			
Recorded 10/12/23			
<b>ELECTRON CAPTURE GC</b>	PASSES TEST ELECTRON		PASSES TEST
Sample ID			
Tested 10/12/23			
Tester TBUR			
Recorded 10/12/23			
<b>REFRACTIVE INDEX (20 DEG C)</b>	REFRACT		1.3791
Sample ID			
Tested 10/12/23			
Tester TBUR			
Recorded 10/12/23			
<b>RESIDUE AFTER EVAPORATION</b>	MAX 1 PPM		<0.5 PPM
Sample ID			
Tested 10/12/23			
Tester TBUR			
Recorded 10/12/23			
<b>Lot #</b>	328305		
<b>Made</b>	10/10/23		



Aqua Solutions, Inc.  
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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**