

Tested

Tester

Lot # 301023 Made 01/10/23

01/13/23

**TBUR** 

Recorded 01/13/23

Page: 1

Date: 01/13/23 at 12:26 PM

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

## Certificate of Analysis / QC Results Customer PO #:

Packag	ed Product: H1952			
T	HEXAI	NES HPLC GRADE (>60% n-HEX		Danal
Test		Target/UOM	Range	Result
ASSAY O	F MATERIAL	>= 60.0%		69.25%
		%		
	Sample ID			
	Tested 01/13/23			
	Tester TBUR			
	Recorded 01/13/23			
Total Hexane + Methylcyclopentane			98.50 - 100.00	99.99
Isomer		% W/W		
	Sample ID			
	Tested 01/13/23			
	Tester TBUR			
	Recorded 01/13/23			
WATER CONTENT		MAX 0.001%		0.0010%
		%		
	Sample ID			
	Tested 01/13/23			
	Tester TBUR			
	Recorded 01/13/23			
UV CUTOFF		MAX 195 NM		190.8 NM
		NM		
	Sample ID			
	Tested 01/13/23			
	Tester TBUR			
	Recorded 01/13/23			
ELECTRON CAPTURE GC		PASSES TEST		PASSES TEST
		ELECTRON		
	Sample ID			
	Tested 01/13/23			
	Tester TBUR			
	Recorded 01/13/23			
REFRACTIVE INDEX (20 DEG C)		REFRACT		1.3787
	Sample ID			
	Tested 01/13/23			
	Tester TBUR			
	Recorded 01/13/23			
RESIDUE	AFTER EVAPORATION	MAX 1 PPM		<0.5 PPM
0.00L	Sample ID	1907 25 1 1 1 191		VO.0 1 1 W
	Janiple ID			



Page: 2

Date: 01/13/23 at 12:26 PM

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

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**