



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

Packaged Product: P1036			
2, 4-PENTANEDIONE 99% (ACETYLACETONE)			
Test	Target/UOM	Range	Result
APPEARANCE	CLEAR LIQUID		CLEAR LIQUID
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
COLOR	< /=50 APHA PT-CO		20 APHA
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
INFRARED SPECTRUM	AUTHENTIC		CONFORMS
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
ASSAY (GC)	< /=99.0% %		99.9%
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
WATER CONTENT	< /=0.1% %		0.07%
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
REFRACTIVE INDEX (20 DEG C)	1.4510 TO 1.4530 @ 20C, 589 NM REFRACT		1.4524 (20 DEG C, 589 NM)
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
ACIDITY AS ACETIC ACID	< /=0.2% %		0.06%
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		10/26/2024
Sample ID			
Tested	01/26/24		
Tester	TBUR		
Recorded	01/26/24		



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Page: 2

Date: 01/26/24 at 1:58 PM

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SHELF LIFE OF PRODUCT

**SHELF LIFE
TIME**

1 YEAR

Sample ID

Tested 01/26/24

Tester TBUR

Recorded 01/26/24

Lot # 402310

Made 01/23/24

Quality Manager