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Date: 05/11/23 at 4:30 PM

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

Customer PO #:

		Gustomer	. · · · ·	
Packaged Product	N3602	2		
		ydrin, 99%, Alfa Aesar™		
Test		Target/UOM	Range	Result
APPEARANCE AND COLOR		PALE YELLOW CRYSTALLINE		PALE CREAM CRYSTALLINE
		POWDER		POWDER
		APPEARANCE		
Sample ID				
Tested	05/11/23			
Tester	TBUR			
Recorded	05/11/23			
WATER (BY KARL FISHER)		9.21%		10.29%
		%		
Sample ID				
Tested	05/11/23			
Tester	TBUR			
Recorded	05/11/23			
MELTING POINT		252°C		255 DEG C
		DEG		
Sample ID				
Tested	05/11/23			
Tester	TBUR			
Recorded	05/11/23			
ASSAY (HPLC)		99.9%		99.7%
		99.9%		
Sample ID				
Tested	05/11/23			
Tester	TBUR			
Recorded	05/11/23			
IDENTIFICATION (FTIR)	)	CONFORMS		CONFORMS
Sample ID				
Tested	05/11/23			
Tester	TBUR			
Recorded	05/11/23			
Lot # 312215				
Made 05/02/23				
IVIAGC ,				

**Quality Manager**