



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

<b>Packaged Product:</b> 8975			
SULFIDE STANDARD 1000 PPM W/W (1ML = 1MG S2-)			
Test	Target/UOM	Range	Result
<b>PREPARED TO FORMULATION ON FILE</b>	YES		YES
Sample ID	YES		
Tested 09/23/24			
Tester DTRA			
Recorded 09/23/24			
<b>PPM SULFIDE TO 1 DECIMAL PLACE</b>	1000.0	990.0 - 1010.0	1004.7
Sample ID	PPM		
Tested 09/23/24			
Tester DTRA			
Recorded 09/23/24			
<b>QCSP56:STANDARDIZATION</b>	YES		YES
<b>SODIUM SULFIDE SO</b>	QCSP56		
Sample ID			
Tested 09/23/24			
Tester DTRA			
Recorded 09/23/24			
<b>Actual Density</b>	1.00608	1.00497 - 1.00719	1.00701
	GM/ML		
Sample ID			
Tested 09/23/24			
Tester DTRA			
Recorded 09/23/24			
<b>APPEARANCE AND COLOR</b>	CLEAR LIQUID APPEARANCE		PASS
Sample ID			
Tested 09/23/24			
Tester DTRA			
Recorded 09/23/24			
<b>INSTRUMENTS USED DURING PREPARATION</b>	LAB EQUIPMENT INSTRUMENT		M120,M112,VF12-6,M55,BID00 510
Sample ID			
Tested 09/23/24			
Tester DTRA			
Recorded 09/23/24			
<b>EXPIRATION DATE</b>	MM/DD/YY MM/DD/YYYY		11/28/24
Sample ID			
Tested 09/23/24			
Tester DTRA			
Recorded 09/23/24			
<b>SHELF LIFE OF PRODUCT</b>	2 MONTHS TIME		2 MONTHS
Sample ID			
Tested 09/23/24			
Tester DTRA			
Recorded 09/23/24			



Aqua Solutions, Inc.  
 Ph: 281-479-2569  
 Fax: 281-479-2790  
 P.O. Box 70  
 Deer Park, TX 77536  
 Website: [www.aquasolutions.org](http://www.aquasolutions.org)

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<b>PREPARED TO STANDARD</b>	YES	YES
<b>METHODS 4500-S2</b>		
Sample ID		
Tested	09/23/24	
Tester	DTRA	
Recorded	09/23/24	
<b>Lot #</b>	4092301	
<b>Made</b>	09/23/24	

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.

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

**Quality Manager**