



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

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

Certificate of Analysis / QC Results

Customer: DEP040 / SCI (SCIENTIFIC CONSUMABLES&INSTRU)

Packaged Product: 8375-1L
 SILVER NITRATE 0.01 NORMAL IN IPA (ASTM D3227-16) (1L)
Lot # 2051111

Chemical Product: 8375
 SILVER NITRATE 0.01 NORMAL IN IPA (ASTM D3227-16)

Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
SAMPLE COLLECTION & HANDLING PER LAB040	YES		YES
DATE OF SAMPLING FOR TEST	MM/DD/YYYY		05/21/22
PURPOSES	MM/DD/YYYY		
AMBIENT TEMPERATURE DURING SAMPLING DEGC	25.0	10.0 - 35.0	21.4
DATE OF TESTING OF SAMPLE	MM/DD/YYYY		05/21/22
AMBIENT TEST TEMPERATURE	20.0	15.0 - 30.0	21.4
DEG C	DEG C		
Actual Normality	0.0100	0.0097 - 0.0103	0.0100
Actual Density	0.79067	0.79000 - 0.79135	0.79087
QCSP54:STANDARDIZATION OF LOW NORMAL SN	YES		YES
N.I.S.T. Traceable to SRM 919 NaCl	YES		YES
IPA TESTED FOR PEROXIDES	PASSES		PASS
APPEARANCE AND COLOR	CLEAR WATER WHITE LIQUID		PASS
INSTRUMENTS USED DURING PREPARATION	APPEARANCE INSTRUMENT		M55,M83,VF4-N9,T13,P4,M52, TIDS3142
EXPIRATION DATE	MM/DD/YY		05/30/23
SHELF LIFE OF PRODUCT	MM/DD/YYYY		1 YEAR
	SHELF LIFE TIME		
Made	05/23/22		



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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