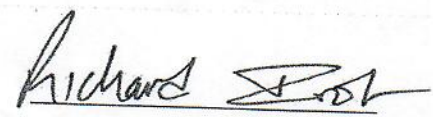


Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
281/479-2569

Certificate of Analysis / QC Results

Customer: DEP040 / SCI (SCIENTIFIC CONSUMABLES&INSTRU)

Packaged Product: A1100-1LP			
ACETIC ACID GLACIAL REAGENT ACS (1LP)			
Lot # 211101			
Chemical Product: A1100			
ACETIC ACID GLACIAL REAGENT ACS (210KG/DRUM)			
Test	Target/UOM	Range	Result
ACETIC ACID (CH3COOH) ASSAY	MIN 99.7%		100.0%
COLOR	ASSAY%		
	MAX 10		<5 APHA
	PT-CO		
PERCENT ACETIC ANHYDRIDE	0.005	0.000 - 0.010	0.010
	%		
CHLORIDE CONTENT	MAX 1 PPM		<1 PPM
	PPM		
SULFATE (SO4) CONTENT	MAX 1 PPM		<1 PPM
	MAX 60 MG/KG		
HEAVY METALS (AS LEAD)	MAX 0.5 PPM		<0.5 PPM
	PPM		
IRON	MAX 0.2 PPM		<0.1 PPM
	PPM		
SUBSTANCES REDUCING	PASSES TEST		PASSES TEST
PERMANGANATE	PASS		
TITRATABLE BASE	MAX 0.0004 MEQ/G		0.00009 MEQ/G
RESIDUE AFTER EVAPORATION	MAX 0.001%		<0.001%
EXPIRATION DATE	MM/DD/YY		11/16/23
	MM/DD/YYYY		
SHELF LIFE OF PRODUCT	SHELF LIFE		2 YEARS
	TIME		
MANUFACTURE DATE	MM/DD/YY		11/16/21
	MM/DD/YYYY		
Made 04/21/22			


Quality Manager