



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

Packaged Product: M5005-4L
 METHYL ETHYL KETONE LAB GRADE 99% (4L CAN)

Lot # 417703

Chemical Product: M5000
 METHYL ETHYL KETONE (2-BUTANONE) REAGENT ACS

Test	Target/UOM	Range	Result
ASSAY OF MATERIAL	MIN 99.0%		99.99%
	%		
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		
COLOR	MAX 15 APHA PT-CO		2
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		
TITRABLE ACID	MAX 0.0005 MEQ/G T ACID		0.0001 MEQ/G
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		
WATER CONTENT	MAX 0.20%		0.03%
	%		
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		
EXPIRATION DATE	MM/DD/YY MM/DD/YYYY		09/10/2026
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		
MANUFACTURE DATE	MM/DD/YY MM/DD/YYYY		09/11/2023
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		
SHELF LIFE OF PRODUCT	3 YEARS TIME		3 YEARS
Sample ID			
Tested	06/26/24		
Tester	TBUR		
Recorded	06/26/24		



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

Page: 2

Date: 07/29/24 at 4:54 PM

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

Made 06/25/24

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