



Microbac Laboratories, Inc.

Erie Division

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Larry Lewis, Managing Director • E-mail: erie@microbac.com • http://www.microbac.com

CERTIFICATE OF ANALYSIS

Work Order Number:

13F2004

Mazza Winery - North East
Attn: Bob Mazza
11815 East Lake Road
North East, PA 16428

Date Reported 06/28/2013
Date Received 06/13/2013
Account Number 000000092070



Purchase Order:

Subject: Sample for Analysis, Mazza Chautauqua Cellars

SMP	TEST	METHOD	RESULT	UNITS	ANALYSIS			
					DATE	TIME	TECH	NOTES
01	Spring Water Sample 8398 West Route 20, Westfield, NY 14787							
	Sample Date:	06/13/2013	Sample Time:	10:12				
	Langliers Index	SM2330B	-0.268		06/26/13	08:29	CAP	
	Alkalinity As CaCO3 to pH 4.5	SM2320 B	145 mg CaCO3/L		06/27/13	09:50	BJJ	
	Fluoride	EPA 300.0, Rv 2.1	<0.100 mg/L		06/18/13	13:55	CP3	
	pH -Exceeds 15 Min Hold Time	SM4500-H+ B	7.0 Units		06/13/13	16:00	MAD	Y
	Solids, Dissolved	SM2540 C	236 mg/L		06/19/13	16:00	CMF	
	Sulfate	EPA 300.0, Rv 2.1	21.9 mg/L		06/18/13	13:55	CP3	
	Calcium Hardness As CaCO3	EPA 200.7, Rv 4.4	147 mg/L		06/18/13	14:29	MWR	
	Hardness, As CaCO3	EPA 200.7, Rv 4.4	178 mg/L		06/18/13	14:29	MWR	
	Iron	EPA 200.7, Rv 4.4	0.100 mg/L		06/18/13	14:29	MWR	
	Manganese	EPA 200.7, Rv 4.4	0.025 mg/L		06/18/13	14:29	MWR	
	Sodium	EPA 200.7, Rv 4.4	13.9 mg/L		06/18/13	14:29	MWR	
	Temperature	SM2550 B	20.0 °C		06/26/13	08:29	CAP	

All samples received in proper condition and results conform to ISO 17025 unless otherwise noted

Sample(s) were collected by Microbac personnel in accordance with the respective Microbac/Erie Sampling SOP for the Matrix

Notes and Definitions

Y This analyte is not on the the laboratory's current Scope of Accreditation.

The data and information on this, and other accompanying documents, represent only the sample(s) analyzed and is rendered upon condition that it is not to be reproduced wholly or in part for advertising or other purposes without approval from the laboratory.

USDA-EPA-NIOSH Testing Food Sanitation Consulting Chemical and Microbiological Analyses and Research

NELAP accredited by PA, NY. Visit our website to view our current NELAC accreditations for various drinking water, wastewater and solid & chemical materials, air & emissions analytes

AIHA accredited for Environmental Lead. Visit our website to view our current AIHA LAP, LLC accreditation.

MEMBER





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Project Requested Certification(s):

Certificate ID	Agency
10121	New York State Department of Health

Reviewed and Approved By:

Date Reviewed and Approved:



06/28/2013

Jeff Porte For Cheri Estes
 Lab Manager, Microbac Laboratories, Inc./Erie Division
 Report released by Jeff Porte For Cheri Estes

Any questions regarding this report, please contact your account manager, .

As Regulatory limits frequently change, Microbac Laboratories, Inc. advises the recipient of this report to confirm such limits with the appropriate Federal, state or local authorities before acting on the data provided. For feedback concerning our services, please contact the Managing Director, or James Nokes, President, at president@microbac.com.

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Chain of Custody
Route:

P/U 6/13

Mazza Winery - North East
11815 East Lake Road
North East PA 16428
(814) 725-8695

p/u in Westfield

13F2004



Spring Water - Westfield, NY

Directions & Comments

8398 West Route 20, Westfield, NY 14787 (North side of Road)
Bob Mazza ph 814-746-6559

Subject: Well Sample for Analysis

01 Spring Water Sample

required Container(s):

*** DEFAULT CONTAINER *** preserved with (Blue Label With "E")

Gen Chem - pH (Blue)

Gen Chem (Large Red Sticker)

General Chemistry

Metals preserved with Nitric Acid pH= 6.2

Sulfide preserved with Zinc Acetate pH= 7.2

Alkalinity As CaCO3 to pH 4.5

Iron by EPA 200.7

Manganese in mg/L by EPA 200.7

Solids, Dissolved

Temperature

Calcium Hardness As CaCO3

Langliers Index

pH -Exceeds 15 Min Hold Time

Sulfate

Fluoride, EPA 300.0

Langliers Index Package

Sodium in mg/L by EPA 200.7

Sulfide

Field Tests

Compositor Start Date:	_____	Time _____	Temp. _____	Inits _____
Compositor Stop Date:	_____	Time _____	Temp. _____	Inits _____
Sample Date	6-13-13	Time 10:13	Temp. _____	Inits G
Picked Up Date		Time _____	Temp. _____	Inits
Rec'd at New Castle Date		Time _____	Temp. _____	Inits
Arrived at Erie Date		Time _____	Temp. _____	Inits
Rec'd in Lab Date		Time 12:30	Temp. _____	Inits
Check-In Date	6-13-13	Time 12:45	Temp. 12	Inits