



9/12/2025

Work Order: 25I0873
Project: [none]

Grand Water & Sewer
Attn: Ben Musselman
PO Box 1046
Moab, UT 84532

Client Service Contact: 801.262.7299

The analyses presented on this report were performed in accordance with the National Environmental Laboratory Accreditation Program (NELAP) unless noted in the comments, flags, or case narrative. If the report is to be used for regulatory compliance, it should be presented in its entirety, and not be altered.



Approved By:

Joyce Applegate, Project Manager

Certificate of Analysis

Lab Sample No.: 25I0873-01

Name: Grand Water & Sewer

Sample Date: 9/9/2025 1:15 PM

Sample Site: 3025 E Spanish Trail Rd

Receipt Date: 9/10/2025 11:01 AM

Comments:

Sampler: Tyler Shumway

Sample Matrix: Drinking Water

Project:

PO Number:

System No.: UTAH10023

Source Code: DS001

Sample Point: DS001

Report to State: N

Parameter	Sample Result	EPA Max Contaminant Level (MCL)	Minimum Reporting Limit	Units	Analytical Method	Preparation Date/Time	Analysis Date/Time	Flag
Calculations								
Hardness, Total as CaCO ₃	137		1.32	mg/L	SM 2340 B/[CALC]	09/11/2025	09/11/2025	
Metals								
Calcium, Total	33.6		0.2	mg/L	EPA 200.7/200.2	09/11/2025	09/11/2025	
Magnesium, Total	13.0		0.2	mg/L	EPA 200.7/200.2	09/11/2025	09/11/2025	



Certificate of Analysis

Report Footnotes

Abbreviations

ND = Not detected at the corresponding Minimum Reporting Limit.

1 mg/L = one milligram per liter or 1 mg/Kg = one milligram per kilogram = 1 part per million.

1 ug/L = one microgram per liter or 1 ug/Kg = one microgram per kilogram = 1 part per billion.

1 ng/L = one nanogram per liter or 1 ng/Kg = one nanogram per kilogram = 1 part per trillion.

Data Comparisons

Values reported in **RED** exceed Primary Drinking Water standards.

Values reported in **BLUE** exceed Secondary Drinking Water standards.

BLANK values in the MCL column indicate no standard.

On calculated parameters, there may be a slight difference between summing the rounded values shown on the report vs the unrounded values used in the calculation.

