

simplelab

CLIENT INFORMATION

Client: *******

Requested On: May 21, 2025

Phone: *******
Email: *******

Kitting, Logistics, and Support provided by: SimpleLab, Inc.

Questions? For fastest assistance:

hello@gosimplelab.com

Do not contact facility technicians directly.

TESTING PERFORMED

Testing Requested: Microplastics Water Test

Matrix: Drinking Water

Testing / Report ID: JWLDXS

Testing Facility: EMSL Analytical Inc **Facility Location:** 200 Route 130 North

Cinnaminson, New Jersey 08077

SAMPLE INFORMATION

Collection Date: May 19, 2025

Collected By: *******

Received Date: May 29, 2025 Reported On: Jun 13, 2025

Sample Location: Aquaria Hydropixel Microplastics Test

Sample Address: *******

TESTING NOTES FROM SIMPLELAB

There were no problems with analytical events associated with this report unless noted. Quality control data is within laboratory defined or method specified acceptance limits except where noted. If you have any questions regarding these test results, please contact hello@gosimplelab.com

TEST RESULTS

ANALYTE	UNIT	RESULT	MDL	RL	METHOD	EPA REG
Microplastics (1000-5000 um)	Count/mL	NOT DETECTED	0.002	0.002	Microplastics - Fluorescence Microscopy (FLM)	
Microplastics (100-500 um)	Count/mL	NOT DETECTED	0.002	0.002	Microplastics - Fluorescence Microscopy (FLM)	
Microplastics (10-50 um)	Count/mL	NOT DETECTED	0.002	0.002	Microplastics - Fluorescence Microscopy (FLM)	
Microplastics (<10 um)	P/A	NOT DETECTED			Microplastics - Fluorescence Microscopy (FLM)	
Microplastics (500-1000 um)	Count/mL	NOT DETECTED	0.002	0.002	Microplastics - Fluorescence Microscopy (FLM)	
Microplastics (50-100 um)	Count/mL	NOT DETECTED	0.002	0.002	Microplastics - Fluorescence Microscopy (FLM)	

How To Read Your SimpleLab PDF Report

Your results are being evaluated with the Federal Maximum Contaminant Level (MCL).

This is an enforceable primary drinking water standard set by the U.S. EPA. MCLs are the highest concentration of a contaminant permitted in drinking water from public water systems. MCLs are set as close as possible to health protective levels, while also taking into account the cost and availability of treatment technologies.

MDL: Method Detection Limit. MDL is the lowest concentration of an analyte which testing instrumentation and the analysis team is configured Use of this report can only be done in full, with no alterations or additions. SimpleLab maintains the right to enforce this and by accepting this report you agree to abide by this policy.

to measure.