

STATE OF COLORADO
Department of Public Health and Environment

*Under Primacy Agreement with the United States Environmental Protection Agency
Pursuant to the Safe Drinking Water Regulations, 40CFR, Part 141*

Certifies

EMSL ANALYTICAL, INC.

200 Route 130 North
Cinnaminson, NJ 08077

LAB ID: NJ00337

*is in compliance with the criteria and procedures of the EPA Manual for the Certification of Laboratories analyzing drinking water.
The laboratory may perform Radiochemical analyses on public drinking water for the analytes listed on the scope of accreditation:*

RADIOCHEMISTRY

EFFECTIVE:

June 1, 2022 through May 31, 2023



**Jeff Groff, Laboratory Certification Program Manager
Laboratory Services Division**





**COLORADO DEPARTMENT OF HEALTH AND ENVIRONMENT
LABORATORY SERVICES DIVISION
SCOPE OF CERTIFICATION**

**EMSL Analytical, Inc.
200 Route 130 North
Cinnaminson, NJ 08077
LAB ID: NJ00337**

INORGANIC CHEMISTRY

| <u>Parameters</u> | <u>Method</u> | <u>Begin Date</u> | <u>End Date</u> | <u>Status</u> |
|---------------------|---------------|-------------------|-----------------|---------------|
| TRACE METALS | | | | |
| Lead | EPA-200.8 | 6/1/2022 | 5/31/2023 | (A) |
| Uranium | EPA-200.8 | 6/1/2022 | 5/31/2023 | (A) |

ORGANIC CHEMISTRY

| | | | | |
|----------------------|-----------|----------|-----------|-----|
| MISCELLANEOUS | | | | |
| Asbestos | EPA-100.2 | 6/1/2022 | 5/31/2023 | (A) |

MICROBIOLOGY

| | | | | |
|--------------------|------------|----------|-----------|-----|
| CONTAMINANT | | | | |
| Giardia | EPA-1623.1 | 6/1/2022 | 5/31/2023 | (A) |
| Cryptosporidium | EPA-1623.1 | 6/1/2022 | 5/31/2023 | (A) |

RADIOCHEMISTRY

| | | | | |
|--------------------|-----------|----------|-----------|-----|
| CONTAMINANT | | | | |
| Gross Alpha | EPA-900.0 | 6/1/2022 | 5/31/2023 | (A) |
| Gross Beta | EPA-900.0 | 6/1/2022 | 5/31/2023 | (A) |
| Radium-226 | EPA-903.0 | 6/1/2022 | 5/31/2023 | (A) |
| Radium-228 | EPA-904.0 | 6/1/2022 | 5/31/2023 | (A) |

*A:Approved
N:Not Certified
P:Provisional
I:Interim*