



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

**Chemtech-Ford Laboratories, LLC
9632 South 500 West
Sandy, UT 84070
LAB ID: UT00027**

INORGANIC CHEMISTRY

<u>Parameters</u>	<u>Method</u>	<u>Begin Date</u>	<u>End Date</u>	<u>Status</u>
TRACE METALS				
Antimony	EPA-200.8	2/5/2026	2/28/2027	(A)
Arsenic	EPA-200.8	2/5/2026	2/28/2027	(A)
Barium	EPA-200.7	2/5/2026	2/28/2027	(A)
Barium	EPA-200.8	2/5/2026	2/28/2027	(A)
Beryllium	EPA-200.7	2/5/2026	2/28/2027	(A)
Beryllium	EPA-200.8	2/5/2026	2/28/2027	(A)
Cadmium	EPA-200.7	2/5/2026	2/28/2027	(A)
Cadmium	EPA-200.8	2/5/2026	2/28/2027	(A)
Chromium	EPA-200.7	2/5/2026	2/28/2027	(A)
Chromium	EPA-200.8	2/5/2026	2/28/2027	(A)
Copper	EPA-200.7	2/5/2026	2/28/2027	(A)
Copper	EPA-200.8	2/5/2026	2/28/2027	(A)
Lead	EPA-200.8	2/5/2026	2/28/2027	(A)
Mercury	EPA-200.8	2/5/2026	2/28/2027	(A)
Mercury	EPA-245.1	2/5/2026	2/28/2027	(A)
Nickel	EPA-200.7	2/5/2026	2/28/2027	(A)
Nickel	EPA-200.8	2/5/2026	2/28/2027	(A)
Selenium	EPA-200.8	2/5/2026	2/28/2027	(A)
Thallium	EPA-200.8	2/5/2026	2/28/2027	(A)
Uranium	EPA-200.8	2/5/2026	2/28/2027	(A)

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NITRATE/NITRITE/FLUORIDE				
Nitrate-N	EPA-300.0	2/5/2026	2/28/2027	(A)
Nitrate-N	SM 4500 NO3-F	2/5/2026	2/28/2027	(A)
Nitrite-N	EPA-300.0	2/5/2026	2/28/2027	(A)
Nitrite-N	SM 4500 NO2-B	2/5/2026	2/28/2027	(A)
Fluoride	EPA-300.0	2/5/2026	2/28/2027	(A)
DISINFECTION BY-PRODUCTS				
Bromide	EPA-300.1	2/5/2026	2/28/2027	(A)
Bromate	EPA-300.1	2/5/2026	2/28/2027	(A)
Chlorite	EPA-300.1	2/5/2026	2/28/2027	(A)

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PESTICIDES				
Alachlor	EPA-525.2	2/5/2026	2/28/2027	(A)
Chlordane	EPA-525.2	2/5/2026	2/28/2027	(A)
Endrin	EPA-508.1	2/5/2026	2/28/2027	(A)
Heptachlor	EPA-508.1	2/5/2026	2/28/2027	(A)
Heptachlor Epoxide	EPA-508.1	2/5/2026	2/28/2027	(A)
Hexachlorocyclopentadiene	EPA-525.2	2/5/2026	2/28/2027	(A)
Gamma-BHC (Lindane)	EPA-508.1	2/5/2026	2/28/2027	(A)
Methoxychlor	EPA-508.1	2/5/2026	2/28/2027	(A)
Simazine	EPA-525.2	2/5/2026	2/28/2027	(A)
Toxaphene	EPA-508.1	2/5/2026	2/28/2027	(A)
CARBAMATES				
Carbofuran	EPA-531.1	2/5/2026	2/28/2027	(A)
Oxamyl (Vydate)	EPA-531.1	2/5/2026	2/28/2027	(A)

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HERBICIDES				
2,4-D	EPA-515.3	2/5/2026	2/28/2027	(A)
2,4,5-TP (Silvex)	EPA-515.3	2/5/2026	2/28/2027	(A)
Dalapon	EPA-515.3	2/5/2026	2/28/2027	(A)
Dinoseb	EPA-515.3	2/5/2026	2/28/2027	(A)
Pentachlorophenol	EPA-515.3	2/5/2026	2/28/2027	(A)
Picloram	EPA-515.3	2/5/2026	2/28/2027	(A)
PCB's				
PCB's	EPA-508.1	2/5/2026	2/28/2027	(A)
PAH: Benzo(a)pyrene				
PAH: Benzo(a)pyrene	EPA-525.2	2/5/2026	2/28/2027	(A)
ADIPATES/PHTHALATES				
Bis-(2-ethylhexyl) Adipate	EPA-525.2	2/5/2026	2/28/2027	(A)
Bis-(2-ethylhexyl) Phthalate	EPA-525.2	2/5/2026	2/28/2027	(A)
TRIHALOMETHANES				
BDCM	EPA-524.2	2/5/2026	2/28/2027	(A)
Bromoform	EPA-524.2	2/5/2026	2/28/2027	(A)
CDBM	EPA-524.2	2/5/2026	2/28/2027	(A)
Chloroform	EPA-524.2	2/5/2026	2/28/2027	(A)
VOLATILE ORGANICS - V1				
Ethylene dibromide (EDB)	EPA-504.1	2/5/2026	2/28/2027	(A)
Dibromochloropropane (DBCP)	EPA-504.1	2/5/2026	2/28/2027	(A)
VOLATILE ORGANICS - V2				
Vinyl Chloride	EPA-524.2	2/5/2026	2/28/2027	(A)

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VOLATILE ORGANICS - V3				
Benzene	EPA-524.2	2/5/2026	2/28/2027	(A)
Carbon Tetrachloride	EPA-524.2	2/5/2026	2/28/2027	(A)
1,2-Dichlorobenzene	EPA-524.2	2/5/2026	2/28/2027	(A)
1,2-Dichloroethane	EPA-524.2	2/5/2026	2/28/2027	(A)
1,1-Dichloroethylene	EPA-524.2	2/5/2026	2/28/2027	(A)
Trichloroethylene	EPA-524.2	2/5/2026	2/28/2027	(A)
Chlorobenzene	EPA-524.2	2/5/2026	2/28/2027	(A)
1,4-Dichlorobenzene	EPA-524.2	2/5/2026	2/28/2027	(A)
cis-1,2-Dichloroethylene	EPA-524.2	2/5/2026	2/28/2027	(A)
trans-1,2-Dichloroethylene	EPA-524.2	2/5/2026	2/28/2027	(A)
1,2-Dichloropropane	EPA-524.2	2/5/2026	2/28/2027	(A)
Ethylbenzene	EPA-524.2	2/5/2026	2/28/2027	(A)
Styrene	EPA-524.2	2/5/2026	2/28/2027	(A)
Tetrachloroethylene	EPA-524.2	2/5/2026	2/28/2027	(A)
Toluene	EPA-524.2	2/5/2026	2/28/2027	(A)
1,1,1-Trichloroethane	EPA-524.2	2/5/2026	2/28/2027	(A)
Total Xylenes	EPA-524.2	2/5/2026	2/28/2027	(A)
Dichloromethane	EPA-524.2	2/5/2026	2/28/2027	(A)
1,2,4-Trichlorobenzene	EPA-524.2	2/5/2026	2/28/2027	(A)
1,1,2-Trichloroethane	EPA-524.2	2/5/2026	2/28/2027	(A)
HALOACETIC ACIDS				
Chloroacetic Acid	EPA-552.2	2/5/2026	2/28/2027	(A)
Dichloroacetic Acid	EPA-552.2	2/5/2026	2/28/2027	(A)
Trichloroacetic Acid	EPA-552.2	2/5/2026	2/28/2027	(A)
Bromoacetic Acid	EPA-552.2	2/5/2026	2/28/2027	(A)
Dibromoacetic Acid	EPA-552.2	2/5/2026	2/28/2027	(A)
MISCELLANEOUS				
Total Organic Carbon	SM 5310 C	2/5/2026	2/28/2027	(A)
Total Cyanide	EPA-335.4	2/5/2026	2/28/2027	(A)
Turbidity	EPA-180.1	2/5/2026	2/28/2027	(A)

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UNREGULATED CONTAMINANTS

<u>Parameters</u>	<u>Abbreviation</u>	<u>Method</u>	<u>Begin Date</u>	<u>End Date</u>	<u>Status</u>
PER- & POLYFLUOROALKYL SUBSTANCES (PFAS)					
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	EPA-533	2/5/2026	2/28/2027	(A)
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	9Cl-PF3ONS	EPA-533	2/5/2026	2/28/2027	(A)
4,8-Dioxa-3H-perfluorononanoic acid	ADONA	EPA-533	2/5/2026	2/28/2027	(A)
Hexafluoropropylene oxide dimer acid	HFPO-DA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluorobutanesulfonic acid	PFBS	EPA-533	2/5/2026	2/28/2027	(A)
Perfluorodecanoic acid	PFDA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluorododecanoic acid	PFDoA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluoroheptanoic acid	PFHpA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluorohexanoic acid	PFHxA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluorohexanesulfonic acid	PFHxS	EPA-533	2/5/2026	2/28/2027	(A)
Perfluorononanoic acid	PFNA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluorooctanoic acid	PFOA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluorooctanesulfonic acid	PFOS	EPA-533	2/5/2026	2/28/2027	(A)
Perfluoroundecanoic acid	PFUnA	EPA-533	2/5/2026	2/28/2027	(A)
1H,1H, 2H, 2H-Perfluorohexane sulfonic acid	4:2FTS	EPA-533	2/5/2026	2/28/2027	(A)
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid	6:2FTS	EPA-533	2/5/2026	2/28/2027	(A)
1H,1H, 2H, 2H-Perfluorodecane sulfonic acid	8:2FTS	EPA-533	2/5/2026	2/28/2027	(A)
Nonafluoro-3,6-dioxaheptanoic acid	NFDHA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluorobutanoic acid	PFBA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluoro(2-ethoxyethane)sulfonic acid	PFEESA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluoroheptanesulfonic acid	PFHpS	EPA-533	2/5/2026	2/28/2027	(A)
Perfluoro-4-methoxybutanoic acid	PFMBA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluoro-3-methoxypropanoic acid	PFMPA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluoropentanoic acid	PFPeA	EPA-533	2/5/2026	2/28/2027	(A)
Perfluoropentanesulfonic acid	PFPeS	EPA-533	2/5/2026	2/28/2027	(A)

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