

Report of Analysis

Client: G Environmental
Project: Diamond
Client Sample ID: GSB2B
Lab Sample ID: Q3739-04
Level (low/med): low

Date Collected: 11/26/25
Date Received: 11/26/25
SDG No.: Q3739
Matrix: SOIL
% Solid: 86.5

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	7510	D	5	4.11	24.5	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-36-0	Antimony	1.08	UDN5		1.08	12.2	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-38-2	Arsenic	5.51	D	5	0.93	4.90	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-39-3	Barium	61.0	D	5	3.58	24.5	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-41-7	Beryllium	0.68	JD	5	0.12	1.47	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-43-9	Cadmium	0.47	JD	5	0.12	1.47	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-70-2	Calcium	4590	D	5	54.4	490	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-47-3	Chromium	162	D	5	0.23	2.45	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-48-4	Cobalt	6.03	JD	5	0.49	7.35	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-50-8	Copper	50.5	D	5	1.08	4.90	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7439-89-6	Iron	16600	D	5	19.5	24.5	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7439-92-1	Lead	432	D	5	0.64	2.94	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7439-95-4	Magnesium	2200	D	5	58.8	490	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7439-96-5	Manganese	276	D	5	0.69	4.90	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7439-97-6	Mercury	0.72	D	2	0.016	0.029	mg/Kg	12/01/25 09:10	12/02/25 14:00	7471B	M7471B
7440-02-0	Nickel	14.8	D	5	0.64	9.80	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-09-7	Potassium	995	DN	5	136	490	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7782-49-2	Selenium	1.27	UD	5	1.27	4.90	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-22-4	Silver	0.59	UD	5	0.59	2.45	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-23-5	Sodium	87.2	UD	5	87.2	490	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-28-0	Thallium	1.13	UD	5	1.13	9.80	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-62-2	Vanadium	17.4	DN	5	1.22	9.80	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050
7440-66-6	Zinc	88.3	D	5	1.13	9.80	mg/Kg	12/01/25 11:35	12/01/25 18:03	6010D	SW3050

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits