

Report of Analysis

Client: Weston Solutions, Inc.
Project: RFP 905
Client Sample ID: P001-TW3-251023-01
Lab Sample ID: Q3447-05
Level (low/med): low

Date Collected: 10/23/25
Date Received: 10/23/25
SDG No.: Q3447
Matrix: SOIL
% Solid: 97.8

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	1310		1	0.83	4.92	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-36-0	Antimony	1140	N	1	0.22	2.46	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-38-2	Arsenic	40.8		1	0.19	0.98	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-39-3	Barium	67.0	N	1	0.72	4.92	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-41-7	Beryllium	0.47	N	1	0.025	0.30	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-43-9	Cadmium	8.82		1	0.024	0.30	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-70-2	Calcium	1510		1	10.9	98.3	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-47-3	Chromium	8.96		1	0.046	0.49	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-48-4	Cobalt	7.95		1	0.098	1.47	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-50-8	Copper	23700	D	10	2.16	9.83	mg/Kg	10/24/25 10:20	10/29/25 15:12	6010D	SW3010A
7439-89-6	Iron	28900		1	3.92	4.92	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7439-92-1	Lead	84700	D	10	1.28	5.90	mg/Kg	10/24/25 10:20	10/29/25 15:12	6010D	SW3010A
7439-95-4	Magnesium	318		1	11.8	98.3	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7439-96-5	Manganese	135		1	0.14	0.98	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7439-97-6	Mercury	0.0070	UN	1	0.0070	0.013	mg/Kg	10/24/25 11:05	10/24/25 13:34	7471B	7471B
7440-02-0	Nickel	77.6		1	0.13	1.97	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-09-7	Potassium	285		1	27.2	98.3	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7782-49-2	Selenium	0.65	JN	1	0.26	0.98	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-22-4	Silver	8.34	N	1	0.12	0.49	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-23-5	Sodium	291		1	17.5	98.3	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-28-0	Thallium	2.30		1	0.23	1.97	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-62-2	Vanadium	85.5	N	1	0.25	1.97	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A
7440-66-6	Zinc	818		1	0.23	1.97	mg/Kg	10/24/25 10:20	10/24/25 18:08	6010D	SW3010A

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