

Report of Analysis

Client: Weston Solutions, Inc.
Project: RFP 905
Client Sample ID: P001-TW4-251023-01
Lab Sample ID: Q3447-07
Level (low/med): low

Date Collected: 10/23/25
Date Received: 10/23/25
SDG No.: Q3447
Matrix: SOIL
% Solid: 100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	140		1	0.74	4.42	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-36-0	Antimony	0.20	UN	1	0.20	2.21	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-38-2	Arsenic	1.17		1	0.17	0.89	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-39-3	Barium	2.68	JN	1	0.65	4.42	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-41-7	Beryllium	0.075	JN	1	0.022	0.27	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-43-9	Cadmium	1.43		1	0.021	0.27	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-70-2	Calcium	195		1	9.82	88.5	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-47-3	Chromium	2.51		1	0.042	0.44	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-48-4	Cobalt	1.35		1	0.088	1.33	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-50-8	Copper	1210		1	0.20	0.89	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7439-89-6	Iron	3830		1	3.53	4.42	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7439-92-1	Lead	302		1	0.12	0.53	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7439-95-4	Magnesium	130		1	10.6	88.5	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7439-96-5	Manganese	54.4		1	0.12	0.89	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7439-97-6	Mercury	0.0090	JN	1	0.0070	0.013	mg/Kg	10/24/25 11:05	10/24/25 13:37	7471B	7471B
7440-02-0	Nickel	32.8		1	0.12	1.77	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-09-7	Potassium	59.3	J	1	24.5	88.5	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7782-49-2	Selenium	0.23	UN	1	0.23	0.89	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-22-4	Silver	0.11	UN	1	0.11	0.44	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-23-5	Sodium	150		1	15.8	88.5	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-28-0	Thallium	0.20	U	1	0.20	1.77	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-62-2	Vanadium	39.8	N	1	0.22	1.77	mg/Kg	10/24/25 10:20	10/24/25 18:12	6010D	SW3010A
7440-66-6	Zinc	595		1	0.20	1.77	mg/Kg	10/24/25 10:20	10/24/25 18:12	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