

Report of Analysis

Client: Weston Solutions, Inc.
Project: RFP 905
Client Sample ID: P001-TW1-251023-01
Lab Sample ID: Q3447-01
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	483		1	0.71	4.24	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-36-0	Antimony	12.0	N	1	0.19	2.12	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-38-2	Arsenic	22.8		1	0.16	0.85	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-39-3	Barium	31.1	N	1	0.62	4.24	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-41-7	Beryllium	1.62	N	1	0.021	0.25	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-43-9	Cadmium	2.13		1	0.020	0.25	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-70-2	Calcium	2270		1	9.41	84.7	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-47-3	Chromium	2.12		1	0.040	0.42	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-48-4	Cobalt	11.2		1	0.085	1.27	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-50-8	Copper	319		1	0.19	0.85	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7439-89-6	Iron	103000	D	5	16.9	21.2	mg/Kg	10/24/25 10:20	10/28/25 16:14	6010D	SW3010A
7439-92-1	Lead	464		1	0.11	0.51	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7439-95-4	Magnesium	411		1	10.2	84.7	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7439-96-5	Manganese	485		1	0.12	0.85	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7439-97-6	Mercury	0.010	JN	1	0.0070	0.013	mg/Kg	10/24/25 11:05	10/24/25 13:30	7471B	7471B
7440-02-0	Nickel	20.4		1	0.11	1.69	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-09-7	Potassium	85.1		1	23.5	84.7	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7782-49-2	Selenium	0.22	UN	1	0.22	0.85	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-22-4	Silver	2.55	DN	5	0.51	2.12	mg/Kg	10/24/25 10:20	10/28/25 16:14	6010D	SW3010A
7440-23-5	Sodium	1820		1	15.1	84.7	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-28-0	Thallium	0.20	U	1	0.20	1.69	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-62-2	Vanadium	9.71	N	1	0.21	1.69	mg/Kg	10/24/25 10:20	10/24/25 17:59	6010D	SW3010A
7440-66-6	Zinc	275		1	0.20	1.69	mg/Kg	10/24/25 10:20	10/24/25 17:59	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