

Report of Analysis

Client:	Kleinfelder	Date Collected:	06/24/25
Project:	AS Jenks School	Date Received:	06/25/25
Client Sample ID:	COMP-2	SDG No.:	Q2425
Lab Sample ID:	Q2425-02	Matrix:	SOIL
Level (low/med):	low	% Solid:	79.7

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	5300		1	0.95	5.63	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-36-0	Antimony	0.72	JN	1	0.25	2.81	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-38-2	Arsenic	6.56		1	0.21	1.13	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-39-3	Barium	84.9		1	0.82	5.63	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-41-7	Beryllium	0.70		1	0.028	0.34	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-43-9	Cadmium	0.047	J	1	0.027	0.34	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-47-3	Chromium	8.04		1	0.053	0.56	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-48-4	Cobalt	7.63		1	0.11	1.69	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-50-8	Copper	15.1		1	0.25	1.13	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7439-89-6	Iron	8290		1	4.49	5.63	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7439-92-1	Lead	115		1	0.15	0.68	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7439-96-5	Manganese	429		1	0.16	1.13	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7439-97-6	Mercury	2.14	D	10	0.087	0.16	mg/Kg	06/26/25 12:15	06/26/25 16:11	7471B	
7440-02-0	Nickel	9.81		1	0.15	2.25	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-09-7	Potassium	649	N	1	31.2	113	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7782-49-2	Selenium	2.43		1	0.29	1.13	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-22-4	Silver	0.40	J	1	0.14	0.56	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-23-5	Sodium	60.9	J	1	20.0	113	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-28-0	Thallium	0.29	J	1	0.26	2.25	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-62-2	Vanadium	11.3	N	1	0.28	2.25	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050
7440-66-6	Zinc	34.3	N	1	0.12	2.25	mg/Kg	06/26/25 10:20	06/27/25 18:24	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	Metals Group1			

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