

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MYCZ58

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51779 MA No. : 3225.1 SDG No.: MYCZ39

Matrix: SOIL Lab Sample ID: P5173-20

% Solids: 99.3 Date Received: 12/06/2024

Analytical Method: ICP_MS

Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7440-36-0	Antimony	0.34	J	12/18/2024	1611
7440-38-2	Arsenic	45		12/18/2024	1611
7440-39-3	Barium	130	D	12/18/2024	1734
7440-41-7	Beryllium	0.50		12/18/2024	1611
7440-43-9	Cadmium	0.68		12/18/2024	1611
7440-47-3	Chromium	25		12/18/2024	1611
7440-48-4	Cobalt	18	D	12/18/2024	1734
7440-50-8	Copper	49		12/18/2024	1611
7439-92-1	Lead	65		12/18/2024	1611
7440-02-0	Nickel	21	D	12/18/2024	1734
7782-49-2	Selenium	0.46	J	12/18/2024	1611
7440-22-4	Silver	0.27	J*	12/18/2024	1611
7440-28-0	Thallium	0.14	J	12/18/2024	1611
7440-62-2	Vanadium	63	D	12/18/2024	1734
7440-66-6	Zinc	180		12/18/2024	1611

NOTE: Hardness (total) is reported in mg/L

Comments:
