

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

## **Report of Analysis**

Client: Portal Partners Tri-Venture Date Collected: 06/01/25 11:04

Project: Amtrak Sawtooth Bridges 2025 Date Received: 06/03/25

Client Sample ID: B-207-SB02 SDG No.: Q2198

Lab Sample ID: Q2198-04 Matrix: SOIL

% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.87	Н	1	0	0	pН		06/04/25 12:00	9045D
Ignitability	NO		1	0	0	oC		06/04/25 10:15	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.050	mg/Kg	06/05/25 08:50	06/05/25 13:44	9012B
Reactive Sulfide	4.77	J	1	0.20	10.0	mg/Kg	06/04/25 15:00	06/04/25 17:22	9034

Comments: pH result reported at temperature 22.1 °C

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

H = Sample Analysis Out Of Hold Time

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