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Report of Analysis

Client: Union Paving & Construction Company Date Collected: 10/31/24 13:04 Project: Rt. 10 Whippany Date Received: 10/31/24 Client Sample ID: **RES-BUILDING-PAD-NO-11** SDG No.: P4663 Lab Sample ID: P4663-04 Matrix: SOIL

% Solid: 91.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weig	ht) Prep Date	Date Ana.	Ana Met.
Cyanide	0.39		1	0.046	0.26	mg/Kg	11/01/24 14:00	11/04/24 12:09	9012B
Hexavalent Chromium	0.086	U	1	0.086	0.43	mg/Kg	11/04/24 11:00	11/04/24 14:55	7196A
Trivalent Chromium	17.5		1	0.55	0.55	mg/Kg		11/04/24 20:17	6010D

Comments:

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