

## Report of Analysis

Client:	Alliance Technical Group, LLC - Newark	Date Collected:	04/21/25 10:00
Project:	NJ Soil PT	Date Received:	04/24/25
Client Sample ID:	HW0425-PT-AN-SOIL	SDG No.:	Q1872
Lab Sample ID:	Q1872-01	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Bromide	26.1		1	1.80	10.0	mg/Kg		04/29/25 15:39	9056A
Chloride	901	OR	1	0.87	3.00	mg/Kg		04/29/25 15:39	9056A
Fluoride	40.3	OR	1	0.44	2.00	mg/Kg		04/29/25 15:39	9056A
Nitrate	210	OR	1	0.45	2.50	mg/Kg		04/29/25 15:39	9056A
Sulfate	2070	OR	1	2.20	15.0	mg/Kg		04/29/25 15:39	9056A
Orthophosphate as P	65.3	OR	1	1.70	5.00	mg/Kg		04/29/25 15:39	9056A

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