

Report of Analysis

Client:	Alliance Technical Group, LLC - Newark	Date Collected:	05/23/25 09:00
Project:	LOD-LOQ-MDL Study	Date Received:	05/23/25
Client Sample ID:	MDL-WATER-06-QT2-2025	SDG No.:	Q2126
Lab Sample ID:	Q2126-12	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Dissolved Hexavalent Chromium	0.0050	HJ	1	0.0030	0.010	mg/L		07/01/25 16:08	SM 3500-Cr B-20

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