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## **Report of Analysis**

Client:	Chemtech Consulting Group	Date Collected:	02/21/23
Project:	LOD-LOQ Study	Date Received:	02/21/23
Client Sample ID:	MDL-SOIL-03-QT1-2023	SDG No.:	O1627
Lab Sample ID:	O1627-03	Matrix:	SOIL
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry W	/eigh <b>f)</b> rep Date	Date Ana.	Ana Met.	Prep Met.
7439-97-6	Mercury	0.0060	U	1	0.0060	0.014	mg/Kg	03/14/23 16:20	03/15/23 09:32	SW7471B	1

Color Before:	Clarity Before:	Texture:
Color After:	Clarity After:	Artifacts

Mercury 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

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference. OR = Over Range

N =Spiked sample recovery not within control limits