

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Report of Analysis

Client:	Viva Nova Inc	Date Collected:	08/11/25
Project:	Metal Testing	Date Received:	08/11/25
Client Sample ID:	SILICA	SDG No.:	Q2829
Lab Sample ID:	Q2829-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units(Dry W	Veigh P)rep Date	Date Ana.	Ana Met.	Prep Met.
7440-21-3	Silicon	213	1 3.47	16.9	mg/Kg	08/12/25 13:05	08/13/25 16:48	6010D	SW3050

Color Before: White Clarity Before: Texture: Medium

Color After: Yellow Clarity After: Artifacts:

Comments: Metals Group3

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.

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

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits