



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794

Report Number: 23-005130/D002.R000
Report Date: 05/04/2023
Purchase Order:
Received: 04/27/23 10:04 AM



Customer:

Sample ID: 2307-084
Sample Matrix: Kratom powder
Laboratory ID: 23-005130-0001-00
No
Evidence of Cooling: 18.8
Temp: ups
Relinquished by:

Sample Results

Metals

Heavy Metals Profile K

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
Arsenic	0.262	mg/kg	0.0199	05/03/23	AOAC 2013.06 (mod.) ^b ₁	
Cadmium	< LOQ	mg/kg	0.0199	05/03/23	AOAC 2013.06 (mod.) ^b ₁	
Lead	0.635	mg/kg	0.0199	05/03/23	AOAC 2013.06 (mod.) ^b ₁	
Mercury	0.0207	mg/kg	0.00995	05/03/23	AOAC 2013.06 (mod.) ^b ₁	
Nickel	0.38	mg/kg	0.0199	05/03/23	AOAC 2013.06 (mod.) ^b ₁	

1) trace metals in food by Inductively Coupled Mass Spectrometry

Mitragynine

Mitragynine

Analyte	Result	Units	LOQ	Analyzed	Method	Notes
Mitragynine	1.54	%	0.0500	05/01/23	In house method by HPLC-DAD ^b	