



# Metals Profile

Customer: Realign  
Customer Sample ID: 1375  
Laboratory Number: 201903-0734  
Extraction Technician MTO  
Analytical Chemist: RH

Extraction Date(s):	Analysis Date(s)
3/13/2019	3/18/2019

Metals (ICP/MS)	Method Code	Results
		ug/Kg (ppb)
Arsenic (Ar)	ICPMS.1	<20
Cadmium (Cd)	ICPMS.1	<10
Lead (Pb)	ICPMS.1	<5.0
Mercury (Hg)	ICPMS.1	<5.0

Limits for metals vary greatly depending on usage of the sample. Altitude Consulting recommends researching federal and state regulatory limits. Altitude Consulting, LLC utilizes NIST traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced.

This report expires 30 days after analysis date.