



Sample Name: Hemp Oil: A  
Steep Hill ID: AR77231  
Batch ID:  
State ID:  
Sample Type: Concentrate  
Date Received: 11/19/2019

Customer: BuffaloCo



**Heavy Metals Results**

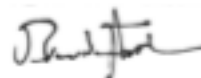
Pass

11/25/2019

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072-AR) - Limit units:  $\mu\text{g}/\text{kg}$

Analyte	Pass/Fail	$\mu\text{g}/\text{kg}$	Limit	LOD $\mu\text{g}/\text{kg}$	LOQ $\mu\text{g}/\text{kg}$
Arsenic	Pass	ND	200	1.65	5.5
Cadmium	Pass	< LOQ	200	0.54	1.79
Lead	Pass	172	500	1.43	4.8
Mercury	Pass	ND	100	0.88	2.9

ND: Not Detected NT: Not Tested LOQ: Limit of Quantitation LOD: Limit of Detection



Brandon Thornton  
Pharm D., Co-Owner & CEO  
Date: 11/25/2019

The following results relate only to the samples tested and for the specific tests conducted. Steep Hill grants permission to reproduce this document in full only.