

C-60 -1

SAMPLE TYPE	RECEIVED	09/14/18	CUSTOMER
Oil	REPORTED	09/18/18	Bob Greska
STEEP HILL ID			
HI59539			

TEST NAME	METHOD NAME
Heavy Metals	HI-SOP-021

Heavy Metal	ppm (µg/g)	LOD ppm (µg/g)	LOQ ppm (µg/g)
Arsenic	ND	0.00094	0.98
Cadmium	ND	0.0000079	0.98
Lead	< LOQ	0.00114	0.98
Mercury	< LOQ	0.00084	0.98

ND - Not Detected
< LOQ - Below Limit of Quantitation

LOD - Limit of Detection
LOQ - Limit of Quantitation

Limit of quantification (LOQ): Analyte content which can be determined with a certain level of precision

Limit of detection (LOD): Analyte content which can be distinguished from the blank with an error probability of (1-β)

CERTIFICATION



NELSON LAZAGA PH.D
LAB DIRECTOR

CERTIFICATE #: HI59539-2
REVISION: HMA-001 Rev. 2.

This certificate is issued in accordance with Steep Hill standard operating procedure HI-SOP-021. The above results relate only to the samples tested and for the specific tests conducted. Steep Hill grants permission to reproduce this document in full only.