

879 Federal Blvd Denver, CO, 80204, US (303) 427-2379

## Kaycha Labs

Matrix: Concentrate

Type: Hash-Oil



## PASSED

# **Certificate of Analysis**

**Peak Therapeutics** 

2037 Aster Lane, Lafayette, CO, 80026 Telephone: 9703680865 Email: Dan@ptcbd.net License # : 405R-00011

Sample : DE40213007-006

Batch#: CO HEMP/7500 Sampled: 02/13/24 Ordered: 02/13/24

Sample Size Received : 5 gram Total Amount: 5 gram
Completed: 03/05/24 Expires: 03/05/25 Sample Method: SOP Client Method

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## **Heavy Metals**

### **PASSED**

Metal			LOD	Units	Result	Pass / Fail	Action Level
ARSENIC			0.0048	ppm	ND	PASS	0.2
CADMIUM			0.0016	ppm	ND	PASS	0.2
MERCURY			0.0008	ppm	ND	PASS	0.1
LEAD			0.0039	ppm	ND	PASS	0.5
Analyzed by: 2992, 666, 279	91, 3313	Weight: 0.2091g	Extraction date: 02/14/24 10:14:51			Extracted by: 2992	

Analysis Method: SOP.T.40.081.CO
Analytical Batch: DE007254HEA

Instrument Used: Shimadzu 2030 ICP-MS "RUMPEL"

Reviewed On: 02/15/24 09:24:03 Batch Date: 02/12/24 13:35:35

**Analyzed Date:** 02/14/24 11:25:04

Dilution: 50

Reagent: 013024.R06; 092623.01; 020124.R02; 021224.R02; 021224.R01; 031323.14;

091823.01; 021224.R08; 011624.04 Consumables : 23133; 11922032; 060623CH01; 234422

**Pipette:** P10- MU13938; HEA-19H16763

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen to below single digit ppb concentrations for regulated heavy metals using method SOP.T.40.081.CO. Sample preparation for Heavy Metals Analysis via SOP.T.30.081.CO.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is a Kaycha Labs certification. The results relate only to the material received or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid or contaminant content of batch material may vary depending on sampling error. ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds. The Measurement Uncertainty (UM) error is available from the lab upon request.

#### Stephen Goldman

Lab Director

State License # 405R-00011 405-00008 ISO 17025 Accreditation # 4331.01

Signature 03/05/24