

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

# **Certificate of Analysis**

### Nov 16, 2023 | HGA International

SAFETY RESULTS

201 E 4th St Loveland, CO, 80527, US

PRODUCT IMAGE





Hg Heavy Metals



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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.

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

Mycotoxins NOT

**Residuals Solvents** 

Filth NOT TESTED

Water Activity

Moisture

**Stephen Goldman** Lab Director

State License # 405R-00011 405-00008

ISO 17025 Accreditation # 4331.01

Signature

11/16/23

Homogeneity Testing NOT TESTED NOT TESTED

MISC.

#### Kaycha Labs ..... . . . . . . . . . . . . . . . .

Prolivic Gen B Matrix: Environmental Type: Other



Ordered: 11/10/23

Sample:DE31110007-005

Sample Size Received: 50 gram

Sampled: 11/10/23 Completed: 11/16/23 PASSED Pages 1 of 2







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

# **Certificate of Analysis**

HGA International

201 E 4th St Loveland, CO, 80527, US Telephone: (303) 332-6010 Email: jenniferclayton@hga-international.com Sample : DE31110007-005 Sampled : 11/10/23

Ordered : 11/10/23

Sample Size Received : 50 gram Completed : 11/16/23 Expires: 11/16/24 Sample Method : SOP Client Method

Page 2 of 2

Hg	Heavy Metals			PASSED			
Metal		LOD	Units	Result	Pass / Fail	Action Level	
ARSENIC		0.0048	ppm	0.0773	TESTED		
CADMIUM		0.0016	ppm	ND	TESTED		
MERCURY		0.0008	ppm	ND	TESTED		
LEAD		0.0039	ppm	ND	TESTED		
Analyzed by: 666, 2992, 8, 208	Weigl 80 0.183		Extraction date: N/A		Extracted by: 666		

Analysis Method : SOP.T.40.081.CO

Analytical Batch : DE006717HEA Instrument Used : Shimadzu 2030 ICP-MS "RUMPEL" Analyzed Date : 11/14/23 16:21:54

Dilution: 50 Reagent : 103123.R06; 041723.04; 052923.01; 091823.04; 110923.R09; 110723.05;

 Consumables
 231323, R01

 Consumables
 23133; 11922032; 121621CH01; 234422

 Pipette
 P10- MU13938; HEA-19H16763; P100- 22G19765

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.

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#### **Stephen Goldman** Lab Director

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### Kaycha Labs

Prolivic Gen B N/A Matrix : Environmental Type: Other



PASSED

Reviewed On : 11/16/23 11:21:56 Batch Date: 11/10/23 07:38:50