



Certificate of Analysis

Sample: **DE31110007-004**
Sample Size Received: 50 gram
Ordered: 11/10/23
Sampled: 11/10/23
Completed: 11/16/23

Nov 16, 2023 | HGA International

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

PASSED

Pages 1 of 2

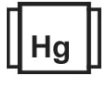
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
NOT TESTED



Heavy Metals
PASSED



Microbials
NOT TESTED



Mycotoxins
NOT TESTED



Residuals Solvents
NOT TESTED



Filth
NOT TESTED



Water Activity
NOT TESTED



Moisture
NOT TESTED



Homogeneity Testing
NOT TESTED

MISC.



Terpenes
NOT TESTED

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Stephen Goldman
Lab Director

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



Signature
11/16/23



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

Kaycha Labs

Proliciv Gen A
N/A
Matrix : Environmental
Type: Other



Certificate of Analysis

PASSED

HGA International

201 E 4th St
Loveland, CO, 80527, US
Telephone: (303) 332-6010
Email: jenniferclayton@hga-international.com

Sample : DE31110007-004

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

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Hg		Heavy Metals		PASSED	
Metal	LOD	Units	Result	Pass / Fail	Action Level
ARSENIC	0.0048	ppm	0.5291	TESTED	
CADMIUM	0.0016	ppm	0.0336	TESTED	
MERCURY	0.0008	ppm	ND	TESTED	
LEAD	0.0039	ppm	0.0212	TESTED	
Analyzed by: 666, 2992, 8, 2080	Weight: 0.2036g	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		Reviewed On : 11/16/23 11:21:46 Batch Date : 11/10/23 07:38:50			
Dilution : 50 Reagent : 103123.R06; 041723.04; 052923.01; 091823.04; 110923.R09; 110723.05; 111523.R02; 111523.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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