# **TESTING SUMMARY**

DATE RECIEVED: 11/8/2024 DATE REPORTED: 11/11/2024

HEAVY METALS:	PASS
MICROBIALS:	PASS

# **ANALYTICAL METHODS**

- » HFAVY MFTALS: ICP-MS
- » POTENCY: HPLC UV-VIS DETECTOR
- » MICROBIALS: RT-qPCR & 3M PERIFILM

### » ANALYTICAL INFO

#### > POTENCY

The estimation of uncertainty is: [THCA  $\pm$  0.31%] [THC  $\pm$  0.15%] [CBDA  $\pm$  0.02%] [CBD  $\pm$  0.07%]. Total THC = THCa  $^*$  0.877 + d9-THC, Total CBD = CBDa  $^*$  0.877 + cBD, Total Cannabinoids = the sum of all cannabinoids tested, LOQ = Limit of Quantitation: the reported result is based on a sample weight with the applicable moisture content for that sample; unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

#### > HEAVY METALS

The estimation of uncertainty is: [Arsenic:  $\pm$  0.12 ppm, Cadmium  $\pm$  0.10 ppm , Lead  $\pm$  0.11 ppm , Mercury  $\pm$  0.10 ppm ]. Heavy metals are not covered under IS02 Lab certification. All Heavy metals testing conforms to the WAC 314-55-103 Good Laboratory checklist and QA/QC requirements.

#### > MICROBIALS

The estimation of uncertainty: 3M Petrifilm  $\pm$  14 cfu/g. LOQ = Limit of Quantitation; unless otherwise stated all quality control samples

performed within specifications established by the Laboratory.

Intermediate products tested for Heavy Metals
This product has been tested by Green Grower Labs using
validated testing methodologies and a quality system as
required by state law. Values reported relate only to the
product tested. Green Grower Labs makes no claims as to
the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported
herein. This Certificate shall not be reproduced except in
full, with-out the written approval of Green Grower Labs.
Flower samples are separated for the required field of testing, then homogenized before testing using liquid nitrogen.
The results in this report relate only to the sample tested.
All measurements have a degree of uncertainty. As required per WAC 314-55-103 the estimation of uncertainty
has been calculated and reported here as a range. The
range assumes a 95% confidence interval.



# Certificate of Analysis

Laboratory license: #0012 | (509) 981-2266 | 124 E. Rowan Spokane, WA www.greengrowerlabs.com

TESTE O

Sample ID: 65382001024103035

	Origination:	Dogtown Pioneers	Sample Name:	RAYS - ORGINAL LEMONADE - 100MG
	License:	416538	Type:	LIQUID EDIBLE
ſ	Address:	4645 N Swenson Rd Ste A Clayton, WA 99110	Sampling Date:	11/8/2024

> POTENCY •	Analyte	Mass %
100 TOTAL THC	THC:	100
	THCa:	< 0.10
TOTAL	Total THC:	100
100 CANNABINOIDS	CBD:	< 0.10
	CBDa:	< 0.10
0.0 TOTAL CBD	Total CBD:	0.0
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# > Microbials

Analyte	Limit	Unit
E.coli	Negative	Negative
Total Aerobic	< 100 (CFU/mL)	< 10
Total Combined Yeast and Molds	< 10 (CFU/mL)	< 10

> HEAVY METALS -

Analyte	LIMIT (μg/g)	UNIT (μg/g)	
ARSENIC	2.0	< 0.20	ND
CADMIUM	0.82	< 0.20	ND
LEAD	1.2	< 0.55	ND
MERCURY	0.40	< 0.20	ND

 $\rightarrow$  1 Unit: 1 mL

Matt Heist Lab Director