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Holyoke, MA 01040

(413) 534-LABS (5227)  
<https://www.myanalyticslabs.com>  
Lic# IL281280

## Certificate of Analysis

1 of 2

### Gummies-Bulk-Rapid Onset-20pack-2:1-CBN:THC-5mg-Grape

METRC Sample: 1A40A0100001646000058332; METRC Manifest: 0002126601; Metrc Source ID: 1A40A0100001646000058254

**Sample ID: 2403ANS0573-5184**

Strain: 2:1 CBN:THC Grape  
Ingestible, Other, Marijuana-Infused Products (MIPs), MIPs (edibles), All uses

Produced: 03/05/2024

Completed: 03/18/2024

Expiration: 03/18/2025

Batch ID: ROS2:1.GRP030524.58328

Client

**Happy Valley**

Lic. # RMD1185-P

38 Great Republic Drive  
Gloucester, MA 01938

Sample Size: 29.786 g

COC #: 2403ANS0573; Number of Servings: ; Growth Material: N/A; Extraction Solvent: CO2; Remediated: No; Revision Notes: ; Amended: No; Sample Condition: Intact;



### Summary

Test	Date Tested	Result
Cannabinoids	03/18/2024	Complete
Microbials	03/13/2024	Pass
Mycotoxins	03/14/2024	Pass
Product Approved		May be dispensed for all uses

Cannabinoids

Complete

**5.08 mg/serving**

d9-THC

**ND**

Total Active CBD

**15.80 mg/serving**

Total Active Cannabinoids

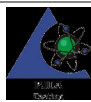
Analyte	LOD	LOQ	Result	Result	Qualifiers
	mg/serving	mg/serving	mg/serving	mg/g	
THCa	0.00058	0.00320	ND	ND	
Δ9-THC	0.00058	0.00320	5.08	1.587	
Δ8-THC	0.00077	0.00320	ND	ND	
THCVa	0.00048	0.00320	ND	ND	
THCV	0.00045	0.00320	ND	ND	
CBDa	0.00022	0.00320	ND	ND	
CBD	0.00035	0.00320	ND	ND	
CBDVa	0.00035	0.00320	ND	ND	
CBDV	0.00026	0.00320	ND	ND	
CBNa	0.00128	0.00320	ND	ND	
CBN	0.00048	0.00320	10.53	3.290	
CBGa	0.00038	0.00320	ND	ND	
CBG	0.00061	0.00320	0.19	0.060	
CBCa	0.00112	0.00320	ND	ND	
CBC	0.00038	0.00320	ND	ND	
CBL	0.00090	0.00320	ND	ND	
CBT	0.00048	0.00320	ND	ND	
Total Available THC			5.08	1.587	
Total Active THC			5.08	1.587	
Total Available CBD			ND	ND	
Total Active CBD			ND	ND	
Total Available Cannabinoids			15.80	4.937	
Total Active Cannabinoids			15.80	4.937	

Entered by: 4; Instrument ID: 5; Date Tested: 03/18/2024;

Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = D9-THC + THCA. Total Active THC = D9-THC + (THCA0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCA0.877+ d9 THC+ d8 THC+ THCVa0.877+ THCV+ CBDA 0.877 + CBD+ CBDV+ CBDVa 0.877+ CBNA0.877+ CBN+ CBGA0.877+ CBG+ CBGA\*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids. THCVa, CBNA, CBL, CBGA are not ISO accredited analytes



Accreditation #104289



Ryan Picard  
Lab Director  
03/18/2024

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### Microbials

Pass

Analyte	Limit	Results	Qualifiers	Status
	CFU/g	CFU/g		
(ECPT) E. coli (O157)	Not Detected in 1g	Not Detected		Pass
(SPT) Salmonella	Not Detected in 1g	Not Detected		Pass
(AC) Total Viable Aerobic Bacteria	100000	<100		Pass
(YM) Total Yeast & Mold	10000	<100		Pass
(EB) Total Bile-Tolerant Gram Negative Bacteria	1000	<100		Pass
(CC) Total Coliforms	1000	<100		Pass
Hop-Latent Viroid	1	NR		NT
Cannabis Cryptic Virus	1	NR		NT
Lettuce Chlorosis Virus	1	NR		NT

Entered by: 24/60

Instrument ID: PCR-2

Date Tested: 03/13/2024

Plating of Total Aerobic bacteria, Bile-Tolerant Gram-negative bacteria, total Coliforms, and total yeast & mold are analyzed by SOP-006. Shiga Toxin-Producing Escherichia coli and Salmonella spp. are analyzed by SOP-007. Viruses analyzed by SOP-016, are non-compliant, and NOT ISO accredited. NR = Not Reported, NT = Not Tested, TNTC = Too Numerous To Count.

### Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		
Total Aflatoxins	4.0	4.0	20.0	ND		Pass
Ochratoxin A	2.0	2.0	20.0	12.0		Pass

Entered by: 51

Instrument ID: ER-2

Date Tested: 03/13/2024

LOD= Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed by SOP-013.

### Heavy Metals

Not Tested

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
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Entered by:

Instrument ID:

Date Tested: 03/13/2024



Accreditation #104289



Ryan Picard  
Lab Director  
03/18/2024

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