

UTAH DEPARTMENT OF AGRICULTURE AND FOOD

UNIFIED STATE LABORATORY 4451 SOUTH 2700 WEST TAYLORSVILLE, UTAH 84129

CERTIFICATE OF ANALYSIS

	Sample Info	ormation		Authorization:
Contact:	PurHealth Labs	Sample Number:	2023-193HP	
Date Received:	5/17/2023	Description:	PurHealth 7CBD Chill Shot Relax Wild Berry 75mg batch #23085	But In fl
Email:	jgunderson@purhealthla bs.com	Date Collected:	5/10/2023	Brandon Forsyth, PhD
License Number:	NA	Issue Date:	5/22/2023	State Chemist
Requested Testing:				
Cannabinoids	\checkmark	Pesticide		
Foreign Matter		Heavy Metals		
Microbial Life		Residual Solvents		
Water Activity		Mycotoxin		
Moisture				
Cannabinoid Analysis				
	sing High Performance L	iquid Chromatography	(HPLC)	
Analyte	% (w/w)	mg/g		Status
Δ9-THC	ND	ND		
Δ9-THCA	ND	ND		
Δ8-THC	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THCV	0.00%	0.00		
CBD	0.01%	0.08		
CBDA	ND	ND		
CBDV	0.00%	0.02		
CBN	ND	ND		
CBG	0.00%	0.00		
CBGA	ND	ND		
CBC	ND	ND		
CBCA	ND	ND		2400
Total THC Analogs	ND			PASS
Total CBD	0.01%			

ND = Not Detected

NA = Not Applicable

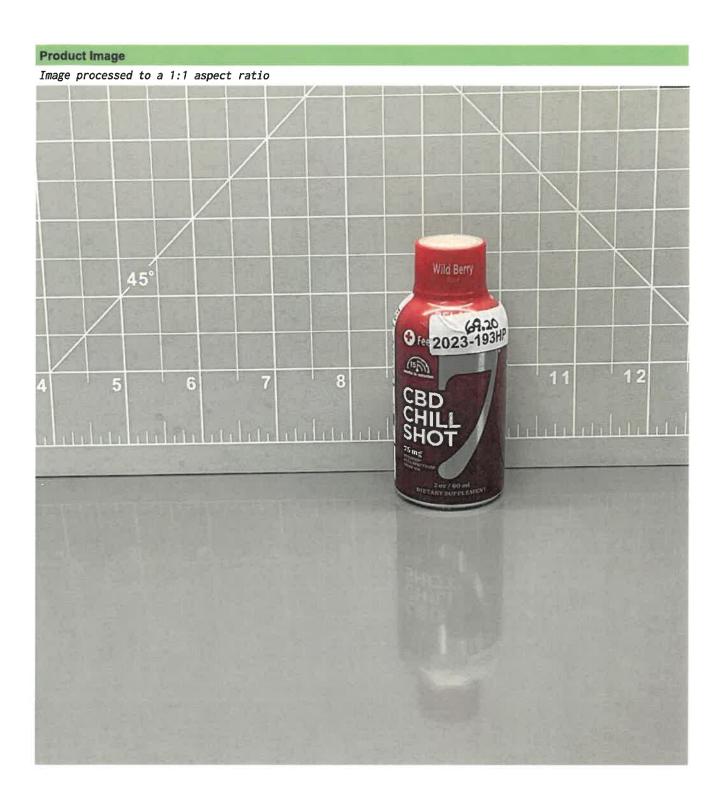
NT = Not Tested

NQ = Not Quantifiable

The analysis given above was made under applicable provisions of the Utah Code and is a true statement of the results of an examination of a sample submitted to the laboratory under the identification herein recorded. The results here recorded may not be used as an endorsement for a product.

⁻ Results pertain only to the test sample listed in this report.

⁻ This report may not be reproduced except in its entirety.





47-2854223 520 South 850 East, Suite B3 Lehi, UT 84043 801-847-7722 www.analyticalresource.com info@yourqualitylab.com



Certificate of Analysis

Client Information

PurHealth RX 14663 S. Heritage Crest Way Bluffdale, UT 84065 USA 801.903.7789

Sample Information

ARL ID: 674366

Date Received: 4/26/2023 Date Tested: 4/30/2023 Description: 7 Chill Shot

Lot#: 23085

Re	sul	ts

Analysis	Method	†MDL / LOQ	Specification	Results	UOM	Lab ID
Complete Micro Profile Pseudomonas	USP, AOAC					.1,
Total Plate Count	USP <2021>	10	Record Only	None Detected	cfu's/g	1
Coliforms	AOAC 991.14	10	Record Only	None Detected	cfu's/g	1
E. coli	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1
Staphylococcus aureus	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1
Salmonella	USP <2022>	Absent	Record Only	Absent	cfu's/10g	1
Pseudomonas aeruginosa	USP <62>	Absent	Record Only	Absent	cfu's/g	1
Yeast	USP <2021>	10	Record Only	None Detected	cfu's/g	1
Mold	USP <2021>	10	Record Only	None Detected	cfu's/g	1

[†]Method Detection Limit (MDL):

In microbiological testing, this is the minimum level of growth that can be detected with confidence. If a result is reported as "None Detected", it means any visible growth was below this limit.

[†]Limit of Quantitation (LOQ):

In analytical chemistry testing, this is the minimum level of the desired analyte that can be quantified with confidence. If a result is reported as less than LOQ, it means any detected amount was too small to report an exact number.

Under accreditation number 77504, ARL is an ISO/IEC 17025:2017 Accredited Laboratory. Uncertainty data for ISO-scoped methods is available upon request. Certificate and scope are also available upon request.

Form: arlcoa031201a Report: 674366 Printed on: 4/30/2023 10:17:20 PM

experience · professionalism · value

Released by: Jacob Teller

Date Released: 4/30/2023

VC: Analysis of Volatile Oranic Compounds (WI-10-07) (nalysis CJH Test Date: 3 29 2018

The client sample was analyzed by Head-Space Gas Chromatography (HS-GC). The collected data was compared to data collected for certified reference standards at known concentrations.

25691-VC

Compound	CAS	Amount 1	Limit ²	Status
Propanc	74-98-6	ND	N/A	
Butanc	106-97-8	ND	5,000 ppm	PASS
Methanol	67-56-1	ND	3,000 ppm	PASS
Ethanol	64-17-5	ND	5,000 ppm	PASS
2,2-dimethylbutane		ND	N/A	
Acetone	67-64-1	ND	5.000 ppm	PASS
Isopropanol	67-63-0	ND	5,000 ppm	PASS
2.3-dimethylbutane	79-29-8	ND	N/A	24.信息
3-methylpentane	96-14-0	ND	N/A	- 12.34
Hexane	110-54-3	ND	290 ppm	PASS
I-propanol	71-23-8	ND	5,000 ppm	PASS
Toluene	108-88-3	ND	890 ppm	PASS

¹⁾ ND = None detected above 5 ppm.

END OF REPORT

²⁾ In ppm based on USP recommended limits for residual solvents, adopted by the Massachusetts Department of Public Health on 3/31/16. Butanet/Propane limits are based on limits established for state of Colorado

PST: Pesticide Analysis [WI-10-11]

Analyst: KSB

Test Date: 3 29 2018

The client sample was anlayzed for pesticides using Liquid Chromatography with Mass Spectrometric detection (LC/MS/MS). The method used for sample prep was based on the European method for pesticide analysis (EN 15662).

25691-PST

Analyte	CAS	Result	Units	LLD	Limits (ppb)	Status
Abamectin	71751-41-2	ND	ppb	0.2	10	PASS
Azoxystrobin	131860-33-8	ND	ppb	0.1	10	PASS
Bifenazate	(49877-41-8	ND	ppb	0,1	10	PASS
Bifeothrin	82657-04-3	ND	ppb	0.2	10	PASS
Cyfluthrin	68359-37-5	ND	ppb	0,5	10	
Daminozide	1596-84-5	ND	ppb	10	10	PASS
Dichlorvos	62-73-7	ND	ppb	3	10	
Etoxazole	153233-91-1	ND	ppb	0.1	10	PASS
Fenoxycarb	72490-01-8	ND	ppb	0.1	10	PASS
Imazalil	35554-44-0	ND	ppb	0.1	10	PASS
Imidacloprid	138261-41-3	ND	ppb	0.1	10	PASS
Myclobutanil	88671-89-0	ND	ppb	0.1	10	PASS
Paclobutrazol	76738-62-0	ND	ppb	0.1	10	PASS
Piperonyl butoxide	51-03-6	ND	ppb	0.1	10	PASS
Pyrethrin	8003-34-7	ND	ppb	0.1	10	PASS
Spinosad	168316-95-8	ND	ppb	0.1	10	PASS
Spiromesifen	283594-90-1	ND	ppb	0.1	10	PASS
Spirotetramat	203313-25-1	ND	ppb	0.1	10	PASS
Trifloxystrobin	141517-21-7	ND	ppb	0.1	10	PASS

Testing limits established by the Massachusetts Department of Public Health. Protocol for Sampling and Analysis of Finished Medical Marijuana Products and Marijuana-Infused Products for Massachusetts Registered Medical Marijuana Dispensaries. Exhibit 5. ND indicates "none detected" above the lower limit of detection (LLD). Analyses marked with (*) indicate analyses for which no recovery was observed for a pre-spiked matrix sample