

Utah Department of Agriculture and Food **Division of Laboratory Services** 4451 South 2700 West Taylorsville, Utah 84129 (801) 816-3840

CERTIFICATE OF ANALYSIS

Sample Information

UDAF Lab #	HP24190-3	Issue Date:	07/09/2024				
Client:	Jolly	Client Email:	zach@jolly-cannabis.com				
Producer:	Jolly	Sample Type:	Gelatinous Cubes				
Description:	Blue Raspberry	•					
Batch/Lot Number:	111241	Date Received:	07/08/2024				
Date Collected:		Collected By:	Self-Submitted				



Notes:

Testing Summary

Analysis:	Testing Date:	Status:	Notes:
Cannabinoids	07/09/2024		

Approved By:

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Date: 07/09/2024

State Chemist

The results reported herein pertain only to the indicated sample and may not be used as an endorsement of a product. The results are given under applicable provisions of the Utah Code and represent a true statement of the outcomes of the analyses conducted on the sample received by the laboratory. This report may not be reproduced, except in its entirety. © 2024 All Rights Reserved.

Brandon Forsyth, Ph.D



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CERTIFICATE OF ANALYSIS

Cannabinoid Analysis Status: --

Sample ID:	HP24190-3	Description:	Blue Raspberry
Testing Date:	07/09/2024	Reviewed By:	Cameron Cheyne

Method: ACL.AM.003 Analysis performed using High-Performance Liquid Chromatography (HPLC-DAD)

Analyte	Abbreviation	CAS Number	% (w/w)	mg/g
Δ9-Tetrahydrocannabidiol	Δ9-ΤΗС	1972-08-03	0.10%	1
Δ8-Tetrahydrocannabidiol	Δ8-ΤΗС	5957-75-5	ND	ND
Δ9-Tetrahydrocannabinolic acid	THCA	23978-85-0	ND	ND
Δ9-Tetrahydrocannabivarin	THCV	31262-37-0	ND	ND
Cannabidiol	CBD	13956-29-1	3.32%	33.2
Cannabidiolic acid	CBDA	1244-58-2	ND	ND
Cannabidivarin	CBDV	24274-48-4	ND	ND
Cannabinol	CBN	521-35-7	0.11%	1.1
Cannabigerol	CBG	25654-31-3	ND	ND
Cannabichromene	CBC	20675-51-8	ND	ND
Cannabigerolic acid	CBGA	25555-57-1	ND	ND
Cannabichromenic acid	CBCA	20408-52-0	ND	ND
Cannabicitran	CBTC	31508-71-1	ND	ND
9(R+S)-Δ6a,10a-Tetrahydrocannabidiol	Δ3-THC	95720-01-07, 95720- 02-8	ND	ND
(6aR,9R)-∆10-Tetrahydrocannabidiol	(6aR,9R)-Δ10-THC	95543-62-7	ND	ND
(6aR,9S)-Δ10-Tetrahydrocannabidiol	(6aR,9S)-Δ10-THC	95588-87-7	ND	ND
Total Cannabinoids			3.53%	35.30
Total THC			0.10%	1.0
Total CBD			3.32%	33.20
Total THC Analogs			0.10%	1.0

Unknown Cannabinoid Peak Area: 0.0%

Mass Per Piece: 4.54 g Status: --

Notes:

Total Cannabinoids is calculated as the direct sum of each of the cannabinoid values. Total THC is calculated as $\Delta 9$ -THC + (THCA x 0.877) | Total CBD is calculated as CBD + (CBDA x 0.877). Total THC Analogs is calculated as $\Delta 9$ -THC + (THCA x 0.877) + $\Delta 8$ -THC + CBTC. ND = Not Detected, NQ = Not Quantifiable, NT = Not Tested, <LOQ = Below the limit of quantification

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