

# 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 #	HP23340-2 Issue Date:		12/08/2023	
Client:	The Wasatch Apothecary LLC Client Email:		thewasatchapothecary@gmail. com	
Producer:	The Wasatch Apothecary LLC Sample Type:		Gelatinous Cubes	
Description:	Baked Bytes Blue Dream			
Batch/Lot Number:	BB00004V	Date Received:	12/06/2023	
Date Collected:		Collected By:	Self-Submitted	



Notes:

### **Testing Summary**

			Status. 1700
Analysis:	Testing Date:	Status:	Notes:
Cannabinoids	12/08/2023	PASS	
Microbials	Plating: 12/06/2023 PCR: 12/07/2023	PASS	

Approved By:

\_\_ Date

Date: 12/08/2023

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. © 2023 All Rights Reserved.

Brandon Forsyth, Ph.D State Chemist



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#### **CERTIFICATE OF ANALYSIS**

Cannabinoid Analysis Status: PASS

Sample ID:	HP23340-2	Description:	Baked Bytes Blue Dream
Testing Date:	12/08/2023	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	0.26%	2.6
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	2.57%	25.7
Cannabidiolic acid	CBDA	1244-58-2	ND	ND
Cannabidivarin	CBDV	24274-48-4	ND	ND
Cannabinol	CBN	521-35-7	0.09%	0.9
Cannabigerol	CBG	25654-31-3	0.33%	3.3
Cannabichromene	CBC	20675-51-8	0.07%	0.7
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)-∆6a,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			3.33%	33.30
Total THC			0.26%	2.6
Total CBD			2.57%	25.70
Total THC Analogs			0.26%	2.6

Unknown Cannabinoid Peak Area: 0.0% Status: PASS

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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# **CERTIFICATE OF ANALYSIS**

Microbial Analysis			Status:	PASS
Sample ID:	HP23340-2	Description:	Baked Bytes Blue Dream	
Testing Date:	Plating: 12/06/2023 PCR: 12/07/2023	Reviewed By:	Brooke Smith	

#### Method: Analysis performed using plating methods

Analyte	Result (cfu/g)	Allowed Limit	Status
TAC	<250	10,000	PASS
TYM	<250	1,000	PASS

#### Method: Analysis performed using Polymerase Chain Reaction (PCR)

Organism	Result	Required	Status
E. Coli	ND	~	PASS
Salmonella	ND	~	PASS
STEC	NT		
Pseudomonas	NT		
Aspergillus	NT		
Staph	ND	~	PASS

Notes:

TNTC = To Numerous To Count, NT = Not Tested, ND = Not Detected, DET = Detected

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