

# 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 #	HP25276-2	Issue Date:	10/08/2025	
Client:	The Wasatch Apothecary LLC	Client Email:	skyler@wasatchapothecary.com	
Producer:	The Wasatch Apothecary LLC	Sample Type:	Infused Edible Products	
Description:	Blue Wave			
Batch/Lot Number:	ST000003	Date Received:	10/03/2025	
Date Collected:		Collected By:	Self-Submitted	



Notes:

## **Testing Summary**

Analysis:	Testing Date:	Status:	Notes:
Cannabinoids	10/08/2025		

Approved By: Date: 10/08/2025

Brandon Forsyth, Ph.D 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. © 2025 All Rights Reserved.



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## **CERTIFICATE OF ANALYSIS**

Cannabinoid Analysis Status: --

Sample ID:	HP25276-2	Description:	Blue Wave
Testing Date:	10/08/2025	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	0.06%	0.60
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	0.28%	2.80
Cannabidiolic acid	CBDA	1244-58-2	ND	ND
Cannabidivarin	CBDV	24274-48-4	ND	ND
Cannabinol	CBN	521-35-7	0.26%	2.60
Cannabigerol	CBG	25654-31-3	0.06%	0.60
Cannabichromene	CBC	20675-51-8	0.06%	0.60
Cannabigerolic acid	CBGA	25555-57-1	ND	ND
Cannabichromenic acid	CBCA	20408-52-0	ND	ND
Cannabicitran	СВТС	31508-71-1	ND	ND
9(R+S)-∆6a,10a-Tetrahydrocannabidiol	Δ3-THC	95720-01-07, 95720- 02-8	ND	ND
(6aR,9R)-Δ10-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			0.72%	7.20
Total THC			0.06%	0.60
Total CBD			0.28%	2.80
Total THC Analogs			0.06%	0.60

Unknown Cannabinoid Peak Area: 0.0%

Mass Per Piece: 6.63 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. ND = Not Detected, NQ = Not Quantifiable, NT = Not Tested, <LOQ = Below the limit of quantification

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