



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 # | HP24199-2 | Issue Date: | 07/22/2024 |
| Client: | The Wasatch Apothecary LLC | Client Email: | skyler@wasatchapothecary.com |
| Producer: | The Wasatch Apothecary LLC | Sample Type: | Gelatinous Cubes |
| Description: | White Widow | | |
| Batch/Lot Number: | CC0002 | Date Received: | 07/17/2024 |
| Date Collected: | | Collected By: | Self-Submitted |



Notes:

Testing Summary

| Analysis: | Testing Date: | Status: | Notes: |
|--------------|---------------|---------|--------|
| Cannabinoids | 07/19/2024 | -- | |
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Approved By:  Date: 07/22/2024
 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. © 2024 All Rights Reserved.



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Cannabinoid Analysis

Status: --

| | |
|---------------------------------|------------------------------------|
| Sample ID: HP24199-2 | Description: White Widow |
| Testing Date: 07/19/2024 | 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 |
|---|---------------------------|-------------------------|---------|-------|
| Δ 9-Tetrahydrocannabinidiol | Δ 9-THC | 1972-08-03 | 0.07% | 0.7 |
| Δ 8-Tetrahydrocannabinidiol | Δ 8-THC | 5957-75-5 | ND | ND |
| Δ 9-Tetrahydrocannabinolic acid | THCA | 23978-85-0 | ND | ND |
| Δ 9-Tetrahydrocannabivarin | THCV | 31262-37-0 | ND | ND |
| Cannabidiol | CBD | 13956-29-1 | 0.67% | 6.7 |
| Cannabidiolic acid | CBDA | 1244-58-2 | ND | ND |
| Cannabidivarin | CBDV | 24274-48-4 | ND | ND |
| Cannabinol | CBN | 521-35-7 | 0.22% | 2.2 |
| Cannabigerol | CBG | 25654-31-3 | 0.44% | 4.4 |
| Cannabichromene | CBC | 20675-51-8 | 0.09% | 0.9 |
| 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)- Δ 6a,10a-Tetrahydrocannabinidiol | Δ 3-THC | 95720-01-07, 95720-02-8 | ND | ND |
| (6aR,9R)- Δ 10-Tetrahydrocannabinidiol | (6aR,9R)- Δ 10-THC | 95543-62-7 | ND | ND |
| (6aR,9S)- Δ 10-Tetrahydrocannabinidiol | (6aR,9S)- Δ 10-THC | 95588-87-7 | ND | ND |
| Total Cannabinoids | | | 1.49% | 14.90 |
| Total THC | | | 0.07% | 0.7 |
| Total CBD | | | 0.67% | 6.70 |
| Total THC Analogs | | | 0.07% | 0.7 |

Unknown Cannabinoid Peak Area: 0.0%

Mass Per Piece: 4.72 g

Status: --

Notes:

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

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