

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-000098-LIC  
 ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample **Hidden Hills 3000mg Blueberry Belts**

Sample ID	SD230105-012 (59375)	Matrix	Edible (Other Cannabis Good)
Tested for	A8 Industries	Reported	Jan 05, 2023
Sampled	-	Received	Jan 05, 2023
Analyses executed	QARUSH, CANX	Unit Mass (g)	86.284
		Serving Size (g)	8.6284

Laboratory note: unit size = 10 pieces

The estimated concentration of the unknown peak in the sample is 4.65 mg/g | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC. (+)d8-THC is a different compound from the main (-)d8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC and d9-THC with the majority, if not all, of the concentration being (+)d8-THC. Total d8-THC is estimated to be 28.66 mg/g.

CANX - Cannabinoids Analysis

Analyzed Jan 05, 2023 | Instrument HLPC  
 Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit	Sample photography
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND	ND	
Cannabidiol (CBDO)	0.002	0.007	ND	ND	ND	ND	
Abnormal Cannabidiol (a-CBDO)	0.01	0.031	ND	ND	ND	ND	
(+/-)-9B-Hydroxy-Hexahydrocannabinol (9b-HHC)	0.012	0.036	ND	ND	ND	ND	
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	ND	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND	
Cannabigerol (CBG)	0.001	0.16	0.01	0.12	1.04	10.35	
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	ND	
1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND	ND	
1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND	ND	
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND	ND	ND	
Δ8-tetrahydrocannabinol (Δ8-THCV)	0.021	0.064	ND	ND	ND	ND	
Tetrahydrocannabinol (Δ9-THCB)	0.013	0.038	ND	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	0.24	2.44	21.02	210.19	
Cannabidiophorol (CBDP)	0.015	0.047	ND	ND	ND	ND	
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	UI	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	2.87	28.66	247.29	2472.90	
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	ND	
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND	ND	
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND	ND	
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND	
Δ9-Tetrahydrocannabinolhexol (Δ9-THCH)	0.024	0.071	ND	ND	ND	ND	
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	ND	
Δ9-Tetrahydrocannabinophorol (Δ9-THCP)	0.017	0.16	0.49	4.86	41.93	419.25	
Δ8-Tetrahydrocannabinophorol (Δ8-THCP)	0.041	0.16	0.08	0.79	6.82	68.16	
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND	ND	
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	ND	
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND	ND	
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	ND	
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND	ND	
Total THC ( THCa * 0.877 + Δ9THC )			ND	ND	ND	ND	
Total THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC )			2.87	28.66	247.29	2472.90	
Total CBD ( CBDA * 0.877 + CBD )			ND	ND	ND	ND	
Total CBG ( CBGA * 0.877 + CBG )			0.01	0.12	1.04	10.35	
Total HHC ( 9r-HHC + 9s-HHC )			ND	ND	ND	ND	
Total Cannabinoids			3.69	36.86	318.09	3180.86	

UI Not Identified  
 ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Lab Manager  
 Thu, 05 Jan 2023 17:11:16 -0800

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 ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample **Hidden Hills 3000mg Strawberry Belts**

Sample ID	SD230105-010 (59373)	Matrix	Edible (Other Cannabis Good)
Tested for	A8 Industries	Received	Jan 05, 2023
Sampled	-	Reported	Jan 05, 2023
Analyses executed	QARUSH, CANX	Unit Mass (g)	87.042
		Serving Size (g)	8.7042

Laboratory note: unit size = 10 pieces

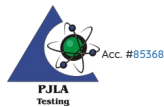
The estimated concentration of the unknown peak in the sample is 4.15 mg/g | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)Δ8-THC or Δ9-THC. At this time there are no reference standards available for (+)Δ8-THC. (+)Δ8-THC is a different compound from the main (-)Δ8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)Δ8-THC and Δ9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)Δ8-THC and Δ9-THC with the majority, if not all, of the concentration being (+)Δ8-THC. Total Δ8-THC is estimated to be 25.87 mg/g.

CANX - Cannabinoids Analysis

Analyzed Jan 05, 2023 | Instrument HLPC  
 Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit	Sample photography
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND	ND	
Cannabidiol (CBDO)	0.002	0.007	ND	ND	ND	ND	
Abnormal Cannabidiol (a-CBDO)	0.01	0.031	ND	ND	ND	ND	
(+/-)-9B-Hydroxy-Hexahydrocannabinol (9b-HHC)	0.012	0.036	ND	ND	ND	ND	
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	ND	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND	
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	ND	
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	ND	
1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND	ND	
1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND	ND	
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND	ND	ND	
Δ8-tetrahydrocannabinol (Δ8-THCV)	0.021	0.064	ND	ND	ND	ND	
Tetrahydrocannabinol (Δ9-THCB)	0.013	0.038	ND	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	0.22	2.16	18.80	188.01	
Cannabidiophorol (CBDP)	0.015	0.047	ND	ND	ND	ND	
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	UI	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	2.59	25.87	225.18	2251.78	
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	ND	
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND	ND	
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND	ND	
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND	
Δ9-Tetrahydrocannabinolhexol (Δ9-THCH)	0.024	0.071	ND	ND	ND	ND	
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	ND	
Δ9-Tetrahydrocannabinophorol (Δ9-THCP)	0.017	0.16	0.43	4.28	37.26	372.63	
Δ8-Tetrahydrocannabinophorol (Δ8-THCP)	0.041	0.16	0.06	0.60	5.23	52.31	
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND	ND	
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	ND	
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND	ND	
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	ND	
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND	ND	
Total THC ( THCa * 0.877 + Δ9THC )			ND	ND	ND	ND	
Total THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC )			2.59	25.87	225.18	2251.78	
Total CBD ( CBDA * 0.877 + CBD )			ND	ND	ND	ND	
Total CBG ( CBGa * 0.877 + CBG )			ND	ND	ND	ND	
Total HHC ( 9r-HHC + 9s-HHC )			ND	ND	ND	ND	
Total Cannabinoids			3.29	32.91	286.47	2864.73	

UI Not Identified  
 ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Lab Manager  
 Thu, 05 Jan 2023 15:47:08 -0800

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# CERTIFICATE OF ANALYSIS



Customer:

Batch #:

Report Issue Date:

Laboratory Number:

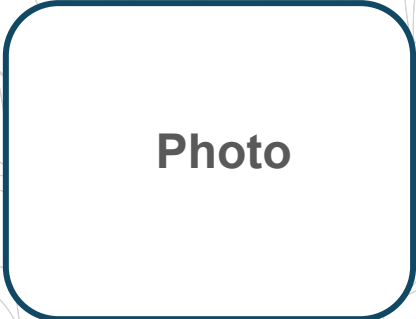
Order Date:

Analysis Date:

Sample Description:

Extraction Technician: LL

Analytical Chemist: LL



**Photo**

Unit Weight:

*Kim Dang*

Laboratory Manager

## CANNABINOID PROFILE- EXPANDED

Analyte	LOQ (mg/g)	Results	%
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Analyte	LOQ (mg/g)	Results	%
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Analyte	LOQ (mg/g)	Results	%
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**Max Active THC**

**Total Active Cannabinoids**

**Max Active CBD**

**Total Cannabinoids**

Cannabidiol(CBD), Cannabidiol(Vicinal)(CBDV), Cannabidiol(Allylic)(CBDA), Cannabigerol(CBGA), Cannabigerol(Vicinal)(CBGV), Cannabidiol(CBD)

Tetrahydrocannabinol(THCV), Tetrahydrocannabinol(Vicinal)(THCVA), Tetrahydrocannabinol(Allylic)(THCA), Cannabinol(CBN), Delta-9-Tetrahydrocannabinol(D9-THC), Delta-8-Tetrahydrocannabinol(D8-THC),

9S-Delta-10-Tetrahydrocannabinol(9S-D10-THC), 9R-Delta-10-Tetrahydrocannabinol(9R-D10-THC), 9S-Hexahydrocannabinol(9S-HHC), 9R-Hexahydrocannabinol(9R-HHC), 11-Hydroxy-THC (11-OH-D8-THC)

Cannabichromene(CBC), Cannabichromene Acid(CBCA), Tetrahydrocannabinolic Acid(THCA), Delta-9-Tetrahydrocannabinol(D9-THCP), Delta-8-Tetrahydrocannabinol-O-Acetate (D8-THCO), Tetrahydrocannabinolhexol (THCH)



Reporting Limits will vary based on sample extraction weight used for the analysis. Accurate Test Lab, LLC utilizes based upon traceable Reference Standards and Certified Reference Material to calibrate analytical instruments along with proven analytical methods. The methods are applied in the most ethical manner following good laboratory practice guidelines. The results of this report are based solely on the sample submitted and cannot be reproduced. Results only apply to samples within COA as received. Certificate of Analysis shall not be reproduced except in full without approval of Accurate Test Lab, LLC. N/D: Not Detected LOQ: Limit of quantification

Analysis Method: ATL-LCM-001. Accurate Test Lab estimated expanded uncertainty is 13% as per in VALIDATION AND VERIFICATION OF ATL-LCM-001 (ATL-500A)





Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

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http://excelbislabs.com  
Lic# C8-0000059-LIC

# Hidden Hills - Red Uchiha x Uzumaki

Sample ID: 2404EXL0877.3938	Produced:	Client
Strain: Red Uchiha x Uzumaki	Collected: 04/08/2024	Test
Matrix: Concentrates & Extracts	Received: 04/08/2024	Lic. #
Type: Vape	Completed: 04/09/2024	N/A
Sample Size: ; Batch:	Batch#:	N/A, CA 92705



## Summary

Test	Date Tested	Result
Batch	04/09/2024	Complete
Cannabinoids		Complete

## Cannabinoids

Complete

<b>88.565%</b>	<b>ND</b>	<b>91.799%</b>
Total THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
CBC	0.125	0.250	ND	ND
CBD	0.125	0.250	ND	ND
CBDa	0.125	0.250	ND	ND
CBDV	0.125	1.000	ND	ND
CBDVa	0.257	0.780	ND	ND
CBG	0.125	0.500	ND	ND
CBGa	0.125	0.250	ND	ND
CBN	0.125	0.250	ND	ND
Δ8-THC	0.125	0.500	71.0370	710.370
Δ9-THC	0.125	0.500	ND	ND
THCa	0.250	0.500	19.9867	199.867
THCV	0.250	0.500	ND	ND
<b>Total THC</b>			<b>88.565</b>	<b>885.653</b>
<b>Total CBD</b>			<b>ND</b>	<b>ND</b>
<b>Total CBG</b>			<b>0.000</b>	<b>0.000</b>
<b>Total</b>			<b>91.799</b>	<b>917.993</b>

Date Tested: 04/09/2024

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Total CBG = CBGa \* 0.877 + CBG.  
Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.

Cannabinoids: HPLC, CAN-SOP-001

Water Activity: Water Activity Meter, WA-SOP-001

Moisture Content: Moisture Analyzer, MO-SOP-001

Foreign Matter: Visual Inspection, FM-SOP-001



*Dr. Jerry White PhD Bryan Zahakaylo*

Jerry White, PhD  
Chief Scientific Officer  
04/09/2024

Bryan Zahakaylo  
Analyst  
04/09/2024

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ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Excelbis Labs LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Excelbis Labs LLC.



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Santa Ana, CA 92705

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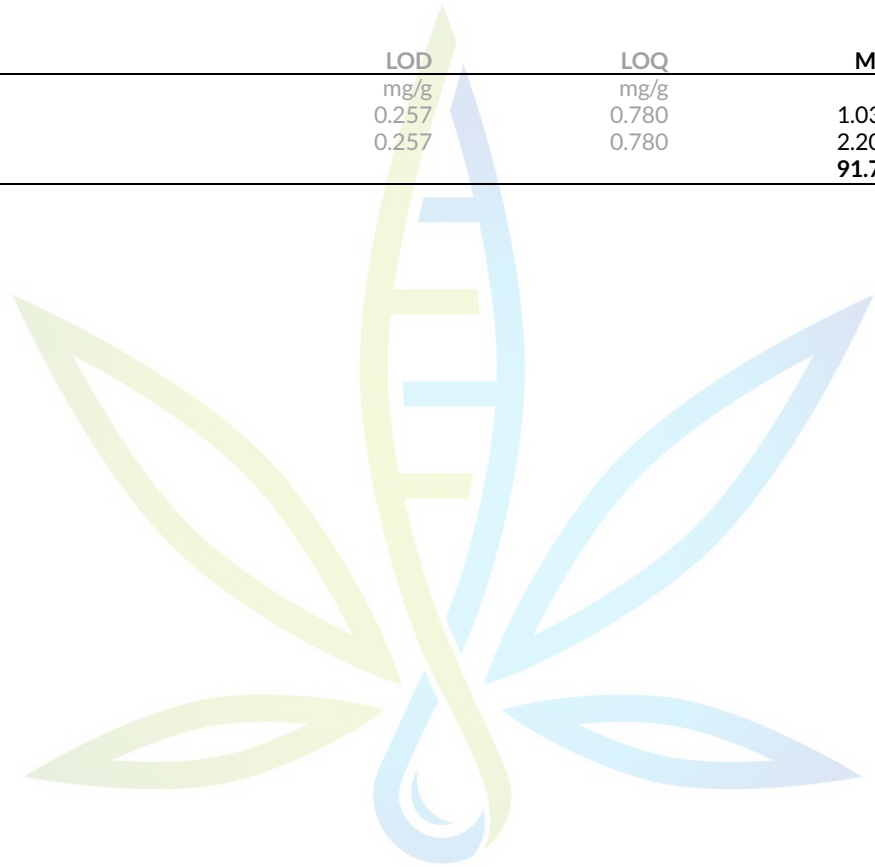
## Hidden Hills - Red Uchiha x Uzumaki

Sample ID: 2404EXL0877.3938	Produced:	Client
Strain: Red Uchiha x Uzumaki	Collected: 04/08/2024	<b>Test</b>
Matrix: Concentrates & Extracts	Received: 04/08/2024	Lic. #
Type: Vape	Completed: 04/09/2024	N/A
Sample Size: ; Batch:	Batch#:	N/A, CA 92705

### Cannabinoids

Complete

Analyte	LOD mg/g	LOQ mg/g	Mass %	Mass mg/g
THCp	0.257	0.780	1.0337	10.337
THC-h	0.257	0.780	2.2004	22.004
<b>Total</b>			<b>91.799</b>	<b>917.993</b>



# EXCELBIS

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Total CBG = CBGa \* 0.877 + CBG.  
Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.  
Cannabinoids: HPLC, CAN-SOP-001  
Water Activity: Water Activity Meter, WA-SOP-001  
Moisture Content: Moisture Analyzer, MO-SOP-001  
Foreign Matter: Visual Inspection, FM-SOP-001

# L A B S



*Dr. Jerry White PhD Bryan Zahakaylo*

Jerry White, PhD  
Chief Scientific Officer  
04/09/2024

Bryan Zahakaylo  
Analyst  
04/09/2024

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