#### 1 of 4



## Certificate of Analysis

ICAL ID: 20240827-115
Sample: CA240827-041-113
Nowadays Berry 5mg HD9 12oz
Strain: Nowadays Berry 5mg HD9 12oz
Category: Ingestible
Type: Beverage

Blaze Life Lic. # 9021 Canoga Ave Canoga Park, CA 91304

Lic.#

Batch#: BR082024-02 Batch Size Collected: Total Batch Size: Collected: 08/30/2024; Receiv

Collected: 08/30/2024; Received: 08/30/2024 Completed: 08/30/2024

Moisture

NT

Water Activity

Δ9-THC **5.27 mg/unit** 

CBD **ND** 

Total Cannabinoids **5.27 mg/unit** 

Sum of Cannabinoids **5.27 mg/unit** 

Total Terpenes

NT

NT

Summary
Batch
Cannabinoids
Microbials
Mycotoxins
Heavy Metals
Foreign Matter
Pesticides

POT-PREP-002 MICRO-PREP-001 PESTMYCO-LC-PREP-001 HM-PREP-001 FM-PREP-001 CO-PESTMYCO-LC-PREP-001/CO-PEST-GC-PREP-

**SOP** Used

08/28/2024 08/29/2024 08/29/2024 08/28/2024 08/27/2024 08/29/2024

Pass Complete Pass Pass Pass Pass Pass





Scan to see results

#### **Cannabinoid Profile**

1 Unit = can, 350.23 g. 1 mL = 1 g.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/mL	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g r	ng/mL	mg/unit
THCa	0.0128	0.0043	ND	ND	ND	ND	CBGa	0.0046	0.0015	ND	ND	ND	ND
Δ9-THC	0.0046	0.0010	0.002	0.02	0.02	5.27	CBG	0.0046	0.0005	<loq< th=""><th>&lt;1</th><th>&lt;1</th><th><loq< th=""></loq<></th></loq<>	<1	<1	<loq< th=""></loq<>
Δ8-THC	0.0046	0.0014	ND	ND	ND	ND	CBN	0.0046	0.0005	ND	ND	ND	ND
THCV	0.0046	0.0006	ND	ND	ND	ND	Total THC			0.00	0.02	0.02	5.27
CBDa	0.0049	0.0016	ND	ND	ND	ND	Total CBD			ND	ND	ND	ND
CBD	0.0046	0.0008	ND	ND	ND	ND	Total			0.00	0.02	0.02	5.27
CBDV	0.0046	0.0004	ND	ND	ND	ND	Sum of			0.00	0.02	0.02	5.27
CBC	0.0076	0.0025	ND	ND	ND	ND	Cannabinoids			0.00	0.02	0.02	5.27

 $Total\ THC = THCa*0.877 + d9-THC;\ Total\ CBD = CBDa*0.877 + CBD.\ NR = Not\ Reported,\ ND = Not\ Detected.\ Potency\ is\ reported on\ a\ dry\ weight\ basis.\ Instrumentation\ and\ analysis\ SOPs\ used:\ Cannabinoids:\ UHPLC-DAD\ (POT-INST-005),\ Moisture:\ Mois$ 

#### **Terpene Profile**

NR = Not Reported (no analysis was performed); ND = Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP CO-TERP-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Josh M Swider

Josh Swider Lab Director, Managing Partner 08/30/2024 Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866



#### **CDPHE QA SAMPLE**

2 of 4



## Certificate of Analysis

ICAL ID: 20240827-115
Sample: CA240827-041-113
Nowadays Berry 5mg HD9 12oz
Strain: Nowadays Berry 5mg HD9 12oz
Category: Ingestible
Type: Beverage

Blaze Life Lic. # 9021 Canoga Ave Canoga Park, CA 91304

Lic.#

Batch#: BR082024-02 Batch Size Collected: Total Batch Size: Collected: 08/30/2024; Received: 08/30/2024 Completed: 08/30/2024

**Residual Solvent Analysis** 

Category 1 LOQ LOD Limit Status Category 2 LOQ LOD Limit Status Category 2 LOQ LOD Limit St	Category 1	LOO LOD	Limit	Status	Category 2	LOO LOD	Limit	Status Category 2	LOO LOD	Limit	State
---	------------	---------	-------	--------	------------	---------	-------	-------------------	---------	-------	-------

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP CO-RS-INST-003.

#### **Heavy Metal Screening**

		LOQ	LOD	Limit	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	ND	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	1.5	Pass

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP CO-HM-INST-003.

## Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Salmonella SPP		Not Detected	Pass
STEC		Not Detected	Pass
Total Coliforms	100	ND	Pass
Total Aerobic Plate Count	10000	ND	Pass
Total Yeast and Mold	1000	ND	Pass

ND=Not Detected, Analytical instrumentation used: oPCR and microbial plating; samples analyzed according to SOPs CO-MICRO-PREP-001 and CO-MICRO-PLATE-001.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Josh Swider

Josh Swider Lab Director, Managing Partner 08/30/2024 Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



Limit

µg/kg

µg/kg

2.6

2.04

2.97

1.89

3.87

#### 3 of 4

Status

Tested

Tested

Tested

Tested

**Pass** 

Pass



Thiacloprid

## Certificate of Analysis

ICAL ID: 20240827-115 Sample: CA240827-041-113 Nowadays Berry 5mg HD9 12oz Strain: Nowadays Berry 5mg HD9 12oz Category: Ingestible Type: Beverage

ND

Blaze Life Lic. # 9021 Canoga Ave Canoga Park, CA 91304

Lic.#

Batch#: BR082024-02 Batch Size Collected: Total Batch Size: Collected: 08/30/2024; Received: 08/30/2024 Completed: 08/30/2024

> μg/kg 7.88

> > 6.18

8.99

5.72

11.72

µg/kg

NĎ

ND

ND

ND

ND

ND

#### **Chemical Residue Screening**

Category 1		LOQ	LOD	Status	Mycotoxins
·	μg/g	µg/g	µg/g		
Aldicarb	ND	0.030	0.010	Pass	B1
Carbofuran	ND	0.010	0.005	Pass	B2
Chlorfenapyr	ND	0.024	0.008	Pass	G1
Chlorpyrifos	ND	0.075	0.010	Pass	G2
Coumaphos	ND	0.010	0.005	Pass	Ochratoxin A
Daminozide	ND	0.075	0.050	Pass	Total Aflatoxins
Dichlorvos	ND	0.050	0.020	Pass	
Dimethoate	ND	0.010	0.005	Pass	
Ethoprophos	ND	0.010	0.005	Pass	
Etofenprox	ND	0.030	0.010	Pass	
Fenoxycarb	ND	0.010	0.005	Pass	
Fipronil	ND	0.010	0.005	Pass	
Imazalil	ND	0.010	0.005	Pass	
Methiocarb	ND	0.010	0.005	Pass	
Mevinphos	ND	0.025	0.010	Pass	
MGK-264	ND	0.016	0.005	Pass	
Paclobutrazol	ND	0.010	0.005	Pass	
Parathion Methyl	ND	0.026	0.009	Pass	
Propoxur	ND	0.010	0.005	Pass	
Spiroxamine	ND	0.030	0.020	Pass	
				_	

0.010

0.005

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
<u> </u>	μg/g	µg/g	µg/g	µg/g		<u> </u>	μg/g	µg/g	µg/g	µg/g	
Abamectin	ND	0.100	0.050	0.25	Pass	Kresoxim Methyl	ND	0.030	0.010	0.15	Pass
Acephate	ND	0.030	0.010	0.05	Pass	Malathion	ND	0.010	0.005	0.01	Pass
Acequinocyl	ND	0.075	0.020	0.075	Pass	Metalaxyl	ND	0.010	0.005	0.01	Pass
Acetamiprid	ND	0.030	0.010	0.05	Pass	Methomyl	ND	0.025	0.010	0.025	Pass
Azoxystrobin	ND	0.010	0.005	0.03	Pass	Myclobutanil	ND	0.010	0.005	0.01	Pass
Bifenazate	ND	0.010	0.005	0.01	Pass	Naled	ND	0.030	0.020	0.03	Pass
Bifenthrin	ND	0.030	0.005	0.03	Pass	Oxamvl	ND	0.030	0.020	1.5	Pass
Boscalid	ND	0.000	0.005	0.01	Pass	Pentachloronitrobenzene	ND	0.016	0.005	0.016	Pass
Carbaryl	ND	0.025	0.010	0.025	Pass	Permethrin	ND	0.030	0.020	0.03	Pass
Chlorantraniliprole	ND	0.020	0.010	0.023	Pass	Phosmet	ND	0.030	0.020	0.03	Pass
Clofentezine	ND	0.010	0.005	0.01	Pass	Piperonyl Butoxide	ND	0.030	0.010	1.25	Pass
Cyfluthrin	ND	0.038	0.013	0.0384	Pass	Prallethrin	ND	0.075	0.030	0.075	Pass
Cypermethrin	ND	0.053	0.018	0.0525	Pass	Propiconazole	ND	0.030	0.010	0.03	Pass
Diazinon	ND	0.030	0.010	0.03	Pass	Pyrethrins	ND	0.045	0.010	0.045	Pass
Dimethomorph	ND	0.030	0.010	0.03	Pass	Pyridaben	ND	0.020	0.010	0.02	Pass
Etoxazole	ND	0.030	0.010	0.03	Pass	Spinetoram	ND	0.010	0.005	0.01	Pass
Fenhexamid	ND	0.045	0.020	0.045	Pass	Spinosad	ND	0.010	0.005	0.01	Pass
Fenpyroximate	ND	0.030	0.010	0.03	Pass	Spiromesifen	ND	0.030	0.010	0.03	Pass
Flonicamid	ND	0.025	0.010	0.025	Pass	Spirotetramat	ND	0.010	0.005	0.01	Pass
Fludioxonil	ND	0.010	0.005	0.01	Pass	Tebuconazole	ND	0.010	0.005	0.01	Pass
Hexythiazox	ND	0.030	0.010	0.03	Pass	Thiamethoxam	ND	0.010	0.005	0.01	Pass
Imidacloprid	ND	0.010	0.005	0.01	Pass	Trifloxystrobin	ND	0.010	0.005	0.01	Pass

Pass

#### Other Analyte(s):

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs CO-PESTMYCO-LC-INST-004 and CO-PEST-GC-INST-004 and CO-PEST-GC-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Josh Swider

Josh Swider Lab Director, Managing Partner 08/30/2024 Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com







## Certificate of Analysis

ICAL ID: 20240827-115 Sample: CA240827-041-113 Nowadays Berry 5mg HD9 12oz Strain: Nowadays Berry 5mg HD9 12oz Category: Ingestible Type: Beverage Blaze Life Lic. # 9021 Canoga Ave Canoga Park, CA 91304

Lic.#

Batch#: BR082024-02 Batch Size Collected: Total Batch Size: Collected: 08/30/2024; Received: 08/30/2024 Completed: 08/30/2024

#### **Chemical Residue Screening**

Analytes		LOQ	LOD	Limit	Status	Analytes		LOQ	LOD	Limit	Status
Abamectin	μg/g ND	μg/g 0.100	μg/g 0.050	μg/g 0.250	Pass	Fludioxonil	μg/g ND	μg/g 0.010	μg/g 0.005	μg/g 0.010	Pass
Acephate	ND	0.030	0.010	0.050	Pass	Fluopyram	ND	0.005	0.005	0.010	Pass
Acequinocyl	ND	0.075	0.020	0.075	Pass	Hexythiazox	ND	0.030	0.010	0.030	Pass
Acetamiprid	ND	0.030	0.010	0.050	Pass	Imazalil	ND	0.010	0.005	0.010	Pass
Aldicarb	ND	0.030	0.010	0.500	Pass	Imidacloprid	ND	0.010	0.005	0.010	Pass
Allethrin	ND	0.030	0.015	0.100	Pass	Iprodione	ND	0.475	0.158	0.500	Pass
Atrazine	ND	0.005	0.005	0.005	Pass	Kinoprene	ND	0.221	0.074	1.250	Pass
Azadirachtin	ND	0.050	0.030	0.500	Pass	Kresoxim Methyl	ND	0.030	0.010	0.150	Pass
Azoxystrobin	ND	0.010	0.005	0.010	Pass	Lambda-Cyhalothrin	ND	0.050	0.030	0.050	Pass
Benzovindiflupyr	ND	0.005	0.005	0.010	Pass	Malathion	ND	0.010	0.005	0.010	Pass
Bifenazate	ND	0.010	0.005	0.010	Pass	Metalaxyl	ND	0.010	0.005	0.010	Pass
Bifenthrin	ND	0.030	0.005	0.030	Pass	Methiocarb	ND	0.010	0.005	0.010	Pass
Boscalid	ND	0.010	0.005	0.010	Pass	Methomyl	ND	0.015	0.003	0.015	Pass
Buprofezin	ND	0.030	0.015	0.030	Pass	Methoprene	ND	0.050	0.025	0.050	Pass
Captan	ND	0.358	0.120	5.000	Pass	Mevinphos	ND	0.025	0.010	0.025	Pass
Carbaryl	ND	0.025	0.010	0.025	Pass	MGK-264	ND	0.016	0.005	0.050	Pass
Carbofuran	ND	0.010	0.005	0.010	Pass	Myclobutanil	ND	0.010	0.005	0.010	Pass
Chlorantraniliprole	ND	0.030	0.010	0.030	Pass	Naled	ND	0.030	0.000	0.030	Pass
Chlordane	ND	0.035	0.015	0.025	Pass	Novaluron	ND	0.020	0.020	0.035	Pass
Chlorfenapyr	ND	0.024	0.023	1.500	Pass	Oxamvl	ND	0.020	0.010	1.500	Pass
Chlorpyrifos	ND	0.024	0.010	0.500	Pass	Paclobutrazol	ND	0.010	0.020	0.010	Pass
Clofentezine	ND	0.010	0.005	0.010	Pass	Parathion Methyl	ND	0.026	0.009	0.026	Pass
Clothianidin	ND	0.010	0.005	0.015	Pass	Pentachloronitrobenzene	ND	0.026	0.005	0.026	Pass
Coumaphos	ND	0.010	0.005	0.023	Pass	Permethrin	ND	0.030	0.000	0.030	Pass
Cyantraniliprole	ND	0.010	0.005	0.010	Pass	Phenothrin	ND	0.030	0.020	0.030	Pass
Cyfluthrin	ND	0.010	0.013	0.010	Pass	Phosmet	ND	0.030	0.013	0.030	Pass
Cypermethrin	ND	0.053	0.018	0.053	Pass	Piperonyl Butoxide	ND	0.030	0.010	1.250	Pass
Cyprodinil	ND	0.010	0.005	0.010	Pass	Pirimicarb	ND	0.010	0.005	0.010	Pass
Daminozide	ND	0.075	0.050	0.075	Pass	Prallethrin	ND	0.075	0.030	0.075	Pass
Deltamethrin	ND	0.050	0.025	0.050	Pass	Propiconazole	ND	0.030	0.010	0.030	Pass
Diazinon	ND	0.030	0.010	0.030	Pass	Propoxur	ND	0.010	0.005	0.010	Pass
Dichlorvos	ND	0.050	0.020	0.050	Pass	Pyraclostrobin	ND	0.010	0.005	0.010	Pass
Dimethoate	ND	0.010	0.005	0.010	Pass	Pyrethrins	ND	0.045	0.010	0.045	Pass
Dimethomorph	ND	0.030	0.010	0.030	Pass	Pyridaben	ND	0.020	0.010	0.020	Pass
Dinotefuran	ND	0.050	0.025	0.050	Pass	Pyriproxifen	ND	0.010	0.005	0.010	Pass
Diuron	ND	0.010	0.005	0.010	Pass	Resmethrin	ND	0.050	0.025	0.050	Pass
Dodemorph	ND	0.020	0.010	0.020	Pass	Spinetoram	ND	0.010	0.005	0.010	Pass
Endosulfan I	ND	0.353	0.118	2.500	Pass	Spinosad	ND	0.010	0.005	0.010	Pass
Endosulfan II	ND	0.239	0.080	2.500	Pass	Spirodiclofen	ND	0.050	0.025	0.050	Pass
Endosulfan Sulfate	ND	0.026	0.009	2.500	Pass	Spiromesifen	ND	0.030	0.010	0.030	Pass
Ethoprophos	ND	0.010	0.005	0.010	Pass	Spirotetramat	ND	0.010	0.005	0.010	Pass
Etofenprox	ND	0.030	0.010	0.030	Pass	Spiroxamine	ND	0.030	0.020	0.030	Pass
Etoxazole	ND	0.030	0.010	0.030	Pass	Tebuconazole	ND	0.010	0.005	0.010	Pass
Etridiazole	ND	0.044	0.015	0.150	Pass	Tebufenozide	ND	0.010	0.005	0.010	Pass
Fenhexamid	ND	0.045	0.020	0.045	Pass	Teflubenzuron	ND	0.020	0.010	0.025	Pass
Fenoxycarb	ND	0.010	0.005	0.010	Pass	Tetrachlorvinphos	ND	0.010	0.005	0.010	Pass
Fenpyroximate	ND	0.030	0.010	0.030	Pass	Tetramethrin	ND	0.050	0.025	0.050	Pass
Fensulfothion	ND	0.010	0.005	0.010	Pass	Thiabendazole	ND	0.010	0.005	0.010	Pass
Fenthion	ND	0.007	0.002	0.010	Pass	Thiacloprid	ND	0.010	0.005	0.010	Pass
Fenvalerate	ND	0.402	0.134	0.402	Pass	Thiamethoxam	ND	0.010	0.005	0.010	Pass
Fipronil	ND	0.010	0.005	0.010	Pass	Thiophanate-Methyl	ND	0.020	0.010	0.020	Pass
Flonicamid	ND	0.025	0.010	0.025	Pass	Trifloxystrobin	ND	0.010	0.005	0.010	Pass
· ·o····oaiiiid	110	0.025	0.010	0.020	1 433			0.010	0.000	0.010	1 433

Mycotoxins		LOQ	LOD	Limit	Status
	μg/kg	μg/kg	µg/kg	μg/kg	
B1	NĎ	7.88	2.6		Tested
B2	ND	6.18	2.04		Tested
G1	ND	8.99	2.97		Tested

Mycotoxins		LOQ	LOD	Limit	Status
	μg/kg	μg/kg	μg/kg	μg/kg	<u> </u>
G2	NĎ	5.72	1.89		Tested
Ochratoxin A	ND	11.72	3.87	20	Pass
Total Aflatoxins	ND			20	Pass

#### Other Analyte(s):

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs CO-PESTMYCO-LC-INST-004 and CO-PEST-GC-INST-004 and CO-PEST-GC-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-0000047-LIC

Josh Swider

Josh Swider Lab Director, Managing Partner 08/30/2024 Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



# Infinite Chemical Analysis Labs



## **Certificate of Analysis Appendix**

#### **Residual Solvents - Utah Industrial Hemp**

Analyte	Result (ug/g)	LOD (ug/g)	LOQ (ug/g)	Action Limit(ug/g)	Status
1,2 Dimethoxyethane	ND	5.9917	17.975	100	Pass
1,4 Dioxane	ND	12.8684	38.6052	380	Pass
1-Butanol	ND	3.1446	9.4337	5,000	Pass
1-Pentanol	ND	9.9794	29.9383	5,000	Pass
1-Propanol	ND	6.9987	20.9962	5,000	Pass
2-Butanol	ND	9.5709	28.7127	5,000	Pass
2-Butanone	ND	7.2129	21.6386	5,000	Pass
2-Ethoxyethanol	ND	3.8723	11.6169	160	Pass
2-methylbutane	ND	0.679	2.037	5,000	Pass
2-methylpentane	ND	9.0715	27.2145	290	Pass
3-methylpentane	ND	7.3795	22.1384	290	Pass
2-Propanol (IPA)	ND	11.5286	34.5857	5,000	Pass
Acetone	ND	8.2267	24.6802	5,000	Pass
Acetonitrile	ND	8.3746	25.1238	410	Pass
Benzene	ND	0.3588	1.0763	2	Pass
Butane	ND	9.552	28.6559	5,000	Pass
Cumene	ND	8.32	24.96	70	Pass
Cyclohexane	ND	8.4235	25.2705	3,880	Pass
Dichloromethane	ND	3.9511	11.8533	600	Pass
2,2-dimethylbutane	ND	0.8804	2.6412	290	Pass
2,3-dimethylbutane	ND	0.9493	2.8479	290	Pass
Dimethyl sulfoxide	ND	8.3992	25.1976	5,000	Pass
Ethanol	ND	4.8156	14.4469	5,000	Pass
Ethyl acetate	ND	14.2542	42.7625	5,000	Pass
Ethyl ether	ND	6.8124	20.4372	5,000	Pass
Ethylene glycol	ND	3.4447	10.334	620	Pass
Ethylene Oxide	ND	6.5244	19.5733	50	Pass
Heptane	ND	0.4144	1.2431	5,000	Pass
Hexane	ND	0.5026	1.5078	290	Pass
Isobutane	ND	10.2495	30.7486	5,000	Pass
Isopropyl acetate	ND	4.1274	12.3823	5,000	Pass
Methanol	ND	18.42	55.26	3,000	Pass
N,N-dimethylacetamide	ND	268.955	806.8649	1,090	Pass
N,N-dimethylformamide	ND	2.7382	8.2147	880	Pass
Pentane	ND	0.8382	2.5146	5,000	Pass
Propane	ND	7.9467	23.8402	5,000	Pass
Pyridine	ND	19.55	58.64	100	Pass
Sulfolane	ND	22.886	68.6581	160	Pass
Tetrahydrofuran	ND	6.2156	18.6469	720	Pass
Toluene	ND	0.4061	1.2184	890	Pass
Total Xylenes	ND	10.3738	31.1216	2,170	Pass



Lab Director, CEO

Nowadays Berry 5mg HD9 12oz 8/30/2024