

# **Certificate of Analysis**

51 W. Weldon Ave Phoenix, AZ (480) 788-6644 www.desertvalleytesting.com

### Batch

2815 S 5th Ct Milwaukee, WI 53207 (262) 364-6940

### Laboratory Number: 2209028-05

Batch #: 969CFC

Sample Received:9/9/2022; Report Created: 9/16/2022

### Dream 1000mg

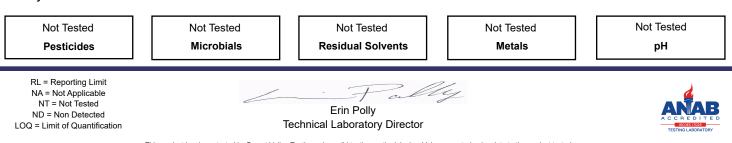
Ingestible



Cannabinoid (HPLC) Analyzed: 09/16/22 By: KSG						
	LOQ %	mg/mL	mg/unit	%		
Compound						
THC-A	0.02014	ND	ND	ND		
delta 9-THC	0.02014	1.4531	43.01	0.14531		
delta 8-THC	0.02014	ND	ND	ND		
THC-V	0.02014	0.2023	5.988	0.02023		
CBG-A	0.02014	ND	ND	ND		
CBD-A	0.02014	ND	ND	ND		
CBD	0.20137	35.486	1050.4	3.5486		
CBD-V	0.02014	ND	ND	ND		
CBN	0.02014	0.6259	18.53	0.06259		
CBG	0.02014	1.2506	37.02	0.12506		
CBC	0.02014	1.1811	34.96	0.11811		
1.4531 mg/mL 43.01 mg/unit 0.14531 %	1050	35.4865 mg/mL 1050.40 mg/unit 3.54865 %		1993 mg/mL 9.90 mg/unit 01993%		
Total THC	Total CBD Total Cannabinoi			Cannabinoids		
Total THC = THCa * 0.877 + delta 9	-THC; Total CE	3D = CBDa * 0.877 + 0	CBD			
24.42 : 1	N	ot Tested	N	ot Tested		
CBD to THC Ratio	Wat	er Activity	N	Moisture		

Terpenes (GCMS-MS	) Analyzed:	By:
	mg/mL	%
Compound		
alpha-Bisabolol	NT	NT
(-)-Borneol and (+)-Borneol	NT	NT
Camphene	NT	NT
Camphor	NT	NT
beta-Caryophyllene	NT	NT
trans-Caryophyllene	NT	NT
Caryophyllene Oxide	NT	NT
alpha-Cedrene	NT	NT
Cedrol	NT	NT
Endo-fenchyl Alcohol	NT	NT
Eucalyptol	NT	NT
Fenchone	NT	NT
Geraniol	NT	NT
Geranyl acetate	NT	NT
Guaiol	NT	NT
Hexahydrothymol	NT	NT
alpha-Humulene	NT	NT
Isoborneol	NT	NT
Isopulegol	NT	NT
Limonene	NT	NT
Linalool	NT	NT
p-Mentha-1,5-diene	NT	NT
beta-Myrcene	NT	NT
trans-Nerolidol	NT	NT
Ocimene	NT	NT
alpha-Pinene	NT	NT
beta-Pinene	NT	NT
Pulegone	NT	NT
Sabinene	NT	NT
Sabinene Hydrate	NT	NT
gamma-Terpinene	NT	NT
alpha-Terpinene	NT	NT
3-Carene	NT	NT
Terpineol	NT	NT
Terpinolene	NT	NT
Valencene	NT	NT
Nerol	NT	NT
cis-Nerolidol	NT	NT
Total Terpenes	NT	NT

#### Safety



This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims 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 Desert Valley Testing.



Kaycha Labs Full Spectrum Distillate

N/A Matrix : Derivative

TESTED

PASSED

# **Certificate of Analysis**

BATCH

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N63W22595 Main St Sussex, WI, 53089, US Telephone: (262) 364-6940 Email: griff@hellobatch.com

Sample : KN20907013-002 Harvest/Lot ID: 220722 Batch#:01 Sampled : 08/22/22 Ordered : 08/22/22

Sample Size Received : 15 gram Total Batch Size : N/A Completed : 09/19/22 Expires: 09/19/23 Sample Method : SOP Client Method

Reagent : N/A Consumables : N/A

### Page 2 of 6

## Pesticides

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND /
CYPERMETHRIN	0.01	ppm	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND
DIAZANON	0.01	ppm	0.2	PASS	ND
DICHLORVOS	0.01	ppm	0.1	PASS	ND
DIMETHOATE	0.01	ppm	0.1	PASS	ND
DIMETHOMORPH	0.01	ppm	3	PASS	ND
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND
ETOFENPROX	0.01	ppm	0.1	PASS	ND
ETOXAZOLE	0.01	ppm	1.5	PASS	ND
FENHEXAMID	0.01	ppm	3	PASS	ND
FENOXYCARB	0.01	ppm	0.1	PASS	ND
FENPYROXIMATE	0.01	ppm	2	PASS	ND
FIPRONIL	0.01	ppm	0.1	PASS	ND
FLONICAMID	0.01	ppm	2	PASS	ND
FLUDIOXONIL	0.01	ppm	3	PASS	ND
HEXYTHIAZOX	0.01	ppm	2	PASS	ND
IMAZALIL	0.01	ppm	0.1	PASS	ND
IMIDACLOPRID	0.01	ppm	3	PASS	ND
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND
MALATHION	0.01	ppm	2	PASS	ND
METALAXYL	0.01	ppm	3	PASS	ND
METHIOCARB	0.01	ppm	0.1	PASS	ND
METHOCARB	0.01	ppm	0.1	PASS	ND
METHOMTL	0.01	ppm	0.1	PASS	ND
	0.01		3	PASS	ND
MYCLOBUTANIL	0.01	ppm	0.5	PASS	ND
NALED	0.01	ppm	0.5	PASS	ND
		ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.01	ppm		PASS	
PERMETHRINS	0.01	ppm	1 0.2	PASS	ND ND
PHOSMET	0.01	ppm	0.2	PASS	ND

Pesticide	28	LOD	Units	Action Level	Pass/Fail	Result
PIPERONYL BUTOXID	E	0.01	ppm	3	PASS	ND
PRALLETHRIN		0.01	ppm	0.4	PASS	ND
PROPICONAZOLE		0.01	ppm	1	PASS	ND
PROPOXUR		0.01	ppm	0.1	PASS	ND
PYRETHRINS		0.01	ppm	1	PASS	ND
PYRIDABEN		0.01	ppm	3	PASS	ND
SPINETORAM		0.01	ppm	3	PASS	ND
SPIROMESIFEN		0.01	ppm	3	PASS	ND
SPIROTETRAMAT		0.01	ppm	3	PASS	ND
SPIROXAMINE		0.01	ppm	0.1	PASS	ND
TEBUCONAZOLE		0.01	ppm	1	PASS	ND
THIACLOPRID		0.01	ppm	0.1	PASS	ND
THIAMETHOXAM		0.01	ppm	1	PASS	ND
TOTAL SPINOSAD		0.01	ppm	3	PASS	ND
TRIFLOXYSTROBIN		0.01	ppm	3	PASS	ND
Analyzed by: 2803	Weight: 0.5085g	Extraction 09/13/22 18		$\overline{\mathbf{v}}$	Extracted 2803	by:
Analysis Method :SOI Analytical Batch :KNO Instrument Used :E-S Running on :N/A	002892PE5	10.060		d On :09/16// ate :09/13/22		Y

Pipette : N/A Presticide analysis is performed using LC-MSMS which can quantify down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 61 Pesticides. (Methods: SOP.T.30.065 Sample Preparation for Pesticides Analysis via LCMSMS and SOP.T40.065 Procedure for Pesticide Quantification Using LCMSMS). \*Based on FL action limits.

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Sue Ferguson Lab Director

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09/19/22



Kaycha Labs Full Spectrum Distillate N/A



TESTED

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# **Certificate of Analysis**

BATCH

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N63W22595 Main St Sussex, WI, 53089, US Telephone: (262) 364-6940 Email: griff@hellobatch.com

Sample : KN20907013-002 Harvest/Lot ID: 220722 Batch#:01 Sampled : 08/22/22 Ordered : 08/22/22

Sample Size Received : 15 gram Total Batch Size : N/A Completed : 09/19/22 Expires: 09/19/23 Sample Method : SOP Client Method

### PASSED

### **Residual Solvents**

olvents		DD	Units	Action Level	Pass/Fail	Result
ROPANE	50	00	ppm	2100	PASS	ND
UTANES (N-BUTANE)	50	00	ppm	2000	PASS	ND
ETHANOL	25		ppm	3000	PASS	ND
THYLENE OXIDE	0.	5	ppm	5	PASS	ND
ENTANES (N-PENTANE)	75	5	ppm	5000	PASS	ND
THANOL	50	00	ppm	5000	PASS	ND
THYL ETHER	50		ppm	5000	PASS	ND
1-DICHLOROETHENE	0.	8	ppm	8	PASS	ND
CETONE	75		ppm	5000	PASS	ND
PROPANOL	50		ppm	500	PASS	ND
CETONITRILE	6		ppm	410	PASS	ND
ICHLOROMETHANE	12		ppm	600	PASS	ND
HEXANE	25		ppm	290	PASS	ND
THYL ACETATE	40		ppm	5000	PASS	ND
ILOROFORM	0.	2	ppm	60	PASS	ND
ENZENE	0.	1/ //	ppm	2	PASS	ND
2-DICHLOROETHANE	0.		ppm	5	PASS	ND
EPTANE	50		ppm	5000	PASS	ND
RICHLOROETHYLENE	2.		ppm	80	PASS	ND
OLUENE	15		ppm	890	PASS	ND
OTAL XYLENES - M, P & O - DIMETHYLBENZENE			ppm	2170	PASS	ND
nalyzed by:	Weight:		action date:		Extracted	l by:
/A	N/A	N/A			N/A	
halysis Method : SOP.T.40.032 halytical Batch : KN002878SOL strument Used : E-SHI-106 Residual Solvents unning on : N/A				Reviewed On : 09/19/22 Batch Date : 09/09/22 1		

ables : N/A Pipette : N/A

Residual solvents analysis is performed using GC-MS which can detect below single digit ppm concentrations. Currently we analyze for 22 residual solvents. (Method: SOP.T.40.032 Residual Solvents Analysis via GC-MS). \*Based on FL action limi

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Full Spectrum Distillate N/A



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# **Certificate of Analysis**

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Consumables : N/A

Pipette : N/A

N63W22595 Main St Sussex, WI, 53089, US Telephone: (262) 364-6940 Email: griff@hellobatch.com Sample : KN20907013-002 Harvest/Lot ID: 220722 Batch#:01 Sampled : 08/22/22 Ordered : 08/22/22

PASSED

Sample Size Received : 15 gram Total Batch Size : N/A Completed : 09/19/22 Expires: 09/19/23 Sample Method : SOP Client Method



# Microbial

-						
Analyte	$\sim$	LOD	Units	Result	Pass / Fail	Action
ESCHERICHIA O	OLI SHIGELLA			Not Present	PASS	
SALMONELLA S	SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS I	FLAVUS			Not Present	PASS	
ASPERGILLUS I	FUMIGATUS			Not Present	PASS	
ASPERGILLUS I	NIGER			Not Present	PASS	
ASPERGILLUS 1	TERREUS			Not Present	PASS	
Analyzed by: 2657	Weight: 1.0021g	Extractio 09/08/22	n date: 14:13:01		Extracted b 2657	y:
Analysis Method Analytical Batch : Instrument Used Running on : N/A				<b>I On</b> : 09/09/22 <b>te</b> : 09/07/22 10		
Dilution : N/A Reagent : N/A						

Mycotoxins PASSED Analyte LOD Units Result Pass / Action Fail Level AFLATOXIN G2 0.002 ND PASS 0.02 ppm AFLATOXIN G1 0.002 PASS ND 0.02 pom AFLATOXIN B2 PASS 0.002 ppm ND 0.02 AFLATOXIN B1 PASS 0.002 ppm ND 0.02 PASS **OCHRATOXIN A+** 0.002 ppm ND 0.02 TOTAL MYCOTOXINS 0.002 ppm ND PASS 0.02 Weight: 0.5085g Extraction date: 09/13/22 18:44:18 Extracted by: Analyzed by: 2803 2803 Analysis Method : SOP.T.30.060, SOP.T.40.060 Analytical Batch : KN002909MYC Instrument Used : E-SHI-125 Mycotoxins eviewed On : 09/16/22 16:46:18 Batch Date : 09/16/22 16:31:20 Running on : N/A Dilution : 0.01 Reagent : N/A Consumables : N/A Pipette : N/A

Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T.30.060 for Samp Preparation and SOP.T40.065 Procedure for Mycotoxins Quantification Using LCMSMS. LOQ 5.0 ppb). \*Based on EL action limits

#### Heavy Metals PASSED Hg Metal LOD Units Pass / Action Result Fail Level ARSENIC-AS 0.02 ND PASS 1.5 ppm CADMIUM-CD PASS 0.02 ND 0.5 ppm MERCURY-HG 0.02 PASS ppm ND 3 LEAD-PB PASS 0.02 0.5 ND mog Analyzed by: 138, 12 Extraction date Extracted by: 0.2548g 09/09/22 14:46:47 138 Analysis Method : SOP.T.40.050, SOP.T.30.052 Reviewed On : 09/09/22 16:44:29 Analytical Batch : KN002871HEA Batch Date : 09/07/22 14:00:07 Instrument Used : Metals ICP/MS Running on : N/A Dilution : 50 Reagent : N/A Consumables : N/A Pipette : N/A

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.082 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.082TN Heavy Metals Analysis via ICP-MS.

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#### Sue Ferguson

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Full Spectrum Distillate N/A Matrix : Derivative



### TESTED

# **Certificate of Analysis**

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N63W22595 Main St Sussex, WI, 53089, US Telephone: (262) 364-6940 Email: griff@hellobatch.com Sample : KN20907013-002 Harvest/Lot ID: 220722 Batch#:01 Sampled : 08/22/22 Ordered : 08/22/22

PASSED

Sample Size Received : 15 gram Total Batch Size : N/A Completed : 09/19/22 Expires: 09/19/23 Sample Method : SOP Client Method



Filth/Foreign Material

Analyte		LOD	Units	Result	P/F	Action Level
Filth and Foreig	n Material	1	detect/g	ND	PASS	3
Analyzed by: 2657	Weight: 0.7115g		tion date: /22 14:16:35		Extra 2657	acted by:
Analysis Method : : Analytical Batch :   Instrument Used : Running on : N/A	KN002868FIL		Revi		09/08/22 14 9/07/22 10:2	
Dilution : N/A Reagent : N/A Consumables : N/A						

This includes but is not limited to hair, insects, feces, packaging contaminants, and manufacturing waste and by-products. A SW-2T13 Stereo Microscope is use for inspection.



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Full Spectrum Distillate N/A



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# **Certificate of Analysis**

BATCH

N63W22595 Main St Sussex, WI, 53089, US Telephone: (262) 364-6940 Email: griff@hellobatch.com Sample : KN20907013-002 Harvest/Lot ID: 220722 Batch#:01 Sampled : 08/22/22 Ordered : 08/22/22

Sample Size Received : 15 gram Total Batch Size : N/A Completed : 09/19/22 Expires: 09/19/23 Sample Method : SOP Client Method



#### PASSED Environmental

Analyte	Result	Pass/Fail	Action
ASPERGILLUS FLAVUS (ENV)	Not Present	TESTED	
<b>BILE TOLERANT GRAM NEGATIVE HIGH</b>	Not Present	TESTED	
TOTAL AEROBIC BACTERIA HIGH	Not Present	TESTED	
TOTAL ENTEROBACTERIACEAE HIGH	Not Present	TESTED	
AEROMONAS HYDROPHILIA & SALMONICIDA	Not Present	TESTED	
BACILLUS GROUP 1	Not Present	TESTED	
BACILLUS GROUP 2	Not Present	TESTED	
CAMPYLOBACTER SPP.	Not Present	TESTED	
ESCHERICHIA COLI/SHIGELLA SPP. (EN	V) Not Present	TESTED	
LISTERIA SPP.	Not Present	TESTED	
PSEUDOMONAS AERUGINOSA (ENV)	Not Present	TESTED	
PSEUDOMONAS SPP.	Not Present	TESTED	
SALMONELLA ENTERICA/ENTEROBACTE SPP.	R Not Present	TESTED	
STAPHYLOCOCCUS AUREUS (ENV)	Not Present	TESTED	
TOTAL YEAST & MOLD HIGH	Not Present	TESTED	
ALTERNARIA SPP.	Not Present	TESTED	
ASPERGILLUS FUMIGATUS (ENV)	Not Present	TESTED	
ASPERGILLUS NIGER (ENV)	Not Present	TESTED	
ASPERGILLUS TERREUS (ENV)	Not Present	TESTED	
BOTRYTIS SPP.	Not Present	TESTED	
CAN. ALB/TROP/DUB	Not Present	TESTED	
CAN. GLAB/SACH & KLUV SPP.	Not Present	TESTED	
CANDIDA ALBICANS	Not Present	TESTED	
CLADOSPORIUM SPP.	Not Present	TESTED	
FUSARIUM OXYSPORUM	Not Present	TESTED	
FUSARIUM SOLANI	Not Present	TESTED	
GOLOVINOMYCES 1J2	Not Present	TESTED	
MUCOR SPP.	Not Present	TESTED	
PEN & ASP SPP.	Not Present	TESTED	
PENICILLIUM SPP.	Not Present	TESTED	
SACCHAROMYCES SPP.	Not Present	TESTED	
Analyzed by: Weight: Ex N/A N/A N/A	traction date: A	Extracte N/A	ed by:

Analysis Method : SOP.T.30.074, SOP.T.4	10.074
Analytical Batch : N/A Instrument Used : N/A Running on : N/A	Reviewed On : 09/19/22 11:24:52 Batch Date : N/A

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Signature

09/19/22



### Organic Hemp Seed Oil

#### Certificate of Analysis

Material Info	Virgin Organic Cold-pressed Hempseed Oil		
Verdana Lot No.	1118091		
Best Before Date	02/2024		

Test	Analytical Result	Specification	Testing Method
Standard Plate Count (SPC)	< 100 cfu/g	< 10,000 cfu/g	3 M Petrifilm, AOAC 990.12
Total Coliform	< 10 cfu/g	< 100 cfu/g	3 M Petrifilm, AOAC 990.14
E. Coli	< 10 cfu/g (Negative)	< 10 cfu/g (Negative)	3 M Petrifilm, AOAC 990.14, MFLP 30
Yeast	< 100 cfu/g		
Mold	< 100 cfu/g	< 1,000 cfu/g	3 M Petrifilm, AOAC 2014.05
Salmonella	Negative	Negative in 375 g	MFLP 29
Free Fatty Acid (FFA)	0.28%	≤ 2 %	AOCS Ca 5a-40
Peroxide Value (PV)	0.9 meq/Kg	≤ 4 meg/Kg	AOCS Cd 8b-90
THC		< 10 ppm*	AFVAN-SLMF-0029
Appearance	Semi-1	translucent, green oil	Internal SOP

\*Verified to compliance with Health Canada Industrial Health Regulations

Packing & Storing:

Bulk supplies packaged in International Std Food Grade HDPE drums. Store in a cool, dry, well ventilated place protected from direct light. Expiry date shown above is for the product in unopened container.

PESTICIDES: This product does not contain residue of pesticides at levels higher than the permitted limits as stated in USP Monograph General Chapter <561> Articles of Botanical Origin.

PROP 65: To the best of our knowledge, this product does not contain any contaminants or bi-products known to the State of California to cause cancer or reproductive toxicity as listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.

Expiry date is valid if the product is stored unopened in its original container between 15°C and 30°C, protected from light. If container is opened, product must be tested at least every 6 months to check fitness for use. While the above information is true to the best of knowledge of Deepthi Organics, the buyer is responsible to test and make sure the product is suitable and meets the buyer's quality requirements considering the intended use. Deepthi Organics LLC Toll Free: 800- 3373895 209 Creek Ridge Rd, Ste E, www.organicverdana.com Greensboro, NC 27406