EA Sample ID: 23EA0830-001

Sample Name: Daily Soft Gels - Essential CO 2,000mg

Sample Type: Soft Gel Batch/Lot: ECDSG2K-0823

Reference #:

Date Received: 08/30/2023 Date Completed: 09/07/2023



## **CERTIFICATE OF ANALYSIS**

### **Summary of Results**

Analysis Type	SOP	<b>Date Tested</b>	<u>Status</u>
Cannabinoids	EA-SOP-POTENCY	09/01/2023	Complete
Heavy Metals	EA-SOP-HM	09/05/2023	Pass
Microbials	EA-SOP-ARIA	09/05/2023	Pass
Mycotoxins	EA-SOP-MYCO	09/07/2023	Pass
Residual Solvents	EA-SOP-RES	09/06/2023	Pass
Pesticides	EA-SOP-PEST	09/07/2023	Pass



Unit Size (1 Softgel) (g): 0.62

#### POTENCY CANNABINOID PROFILE

Total THC
THCA \* 0.877 + D9-THC

0.74 mg/softgel

Total CBD

CBDA \* 0.877 + CBD

#### 57.19 mg/softgel

<u>Analyte</u>	Result (mg/g)	mg/unit	<u>w/w %</u>	LOQ (ppm)	LOD (ppm)
CANNABIDIVARIN (CBDV)	0.71	0.44	0.07	100	30
CANNABICHROMENE (CBC)	3.45	2.14	0.35	100	30
CANNABIGEROL (CBG)	1.31	0.81	0.13	100	30
CANNABINOL (CBN)	0.47	0.29	0.05	100	30
CANNABIDIOL (CBD)	92.24	57.19	9.22	100	30
CANNABIDIOLIC ACID (CBDA)	ND	ND	ND	100	30
Δ9-TETRAHYDROCANNABINOLIC ACID (THCA)	ND	ND	ND	100	30
Δ9-TETRAHYDROCANNABINOL (D9-THC)	1.19	0.74	0.12	100	30
Δ8-TETRAHYDROCANNABINOL (D8-THC)	ND	ND	ND	100	30

NOTES: Weight of 1 Softgel = 620mg

 ${\tt ND = NOT\ DETECTED};\ {\tt LOD = LIMIT\ OF\ DETECTION};\ {\tt LOQ = LIMIT\ OF\ QUANTIFICATION}$ 

The cannabinoid potency reported above was analyzed via High Performance Liquid Chromatography (HPLC) using Variable Wavelength Detection (VWD).



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**Ethos Analytics Laboratory** 

Noel Samsum Laboratory Director 7-Sep-2023

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.

EA Sample ID: 23EA0830-001

Sample Name: Daily Soft Gels - Essential CO 2,000mg

Sample Type: Soft Gel Batch/Lot: ECDSG2K-0823

Reference #:

Date Received: 08/30/2023 Date Completed: 09/07/2023



# **CERTIFICATE OF ANALYSIS**

## **Heavy Metal Analysis**

<u>Analyte</u>	Result (ppm)	LOQ (ppm)	LOD (ppm)	Limit (ppm)	Pass/Fail
Arsenic	<loq< th=""><th>0.010</th><th>0.005</th><th>1.5</th><th>Pass</th></loq<>	0.010	0.005	1.5	Pass
Cadmium	<lod< th=""><th>0.010</th><th>0.005</th><th>0.5</th><th>Pass</th></lod<>	0.010	0.005	0.5	Pass
Lead	<lod< th=""><th>0.010</th><th>0.005</th><th>0.5</th><th>Pass</th></lod<>	0.010	0.005	0.5	Pass
Mercury	<lod< th=""><th>0.010</th><th>0.005</th><th>3.0</th><th>Pass</th></lod<>	0.010	0.005	3.0	Pass

### **Microbiological Analysis**

<u>Microbe</u>	<u>Result</u>	<u>Limit</u>	Pass/Fail
Aspergillus Flavus	Negative/1g	Negative/1g	Pass
Aspergillus Fumigatus	Negative/1g	Negative/1g	Pass
Aspergillus Niger	Negative/1g	Negative/1g	Pass
Aspergillus Terreus	Negative/1g	Negative/1g	Pass
Escherichia Coli (E. Coli)	Negative/1g	Negative/1g	Pass
Salmonella	Negative/1g	Negative/1g	Pass
Yeast/Mold	Not Detected	-	Pass

NOTES:

CFU = Colony Forming Unit

NS = Not Specified

NT = Not Tested

LOQ = Limit of Quantification LOD = Limit of Detection



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Noel Samsum Laboratory Director 7-Sep-2023

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EA Sample ID: 23EA0830-001

Sample Name: Daily Soft Gels - Essential CO 2,000mg

Sample Type: Soft Gel Batch/Lot: ECDSG2K-0823

Reference #:

Date Received: 08/30/2023 Date Completed: 09/07/2023



# **CERTIFICATE OF ANALYSIS**

### **Mycotoxins**

<u>Analyte</u>	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Pass/Fail
Aflatoxin B1	<lod< th=""><th>3.0</th><th>9.0</th><th>-</th><th>-</th></lod<>	3.0	9.0	-	-
Aflatoxin B2	<lod< th=""><th>2.0</th><th>9.0</th><th>-</th><th>-</th></lod<>	2.0	9.0	-	-
Aflatoxin G1	<lod< th=""><th>3.0</th><th>9.0</th><th>-</th><th>-</th></lod<>	3.0	9.0	-	-
Aflatoxin G2	<lod< th=""><th>2.0</th><th>6.0</th><th>-</th><th>-</th></lod<>	2.0	6.0	-	-
Ochratoxin A	<lod< th=""><th>4.0</th><th>12.0</th><th>20</th><th>Pass</th></lod<>	4.0	12.0	20	Pass
Total Aflatoxins	<lod< th=""><th></th><th></th><th>20</th><th>Pass</th></lod<>			20	Pass

## **Residual Solvent Analysis**

<u>Analyte</u>	Result (ppm)	LOD (ppm)	LOQ (ppm)	<u>Limit (ppm)</u>	Pass/Fail
1,2-Dichloro-Ethane	<lod< td=""><td>0.10</td><td>0.30</td><td>1</td><td>Pass</td></lod<>	0.10	0.30	1	Pass
Benzene	<lod< td=""><td>0.03</td><td>0.10</td><td>1</td><td>Pass</td></lod<>	0.03	0.10	1	Pass
Chloroform	<lod< td=""><td>0.03</td><td>0.10</td><td>1</td><td>Pass</td></lod<>	0.03	0.10	1	Pass
Ethylene Oxide	<lod< td=""><td>0.20</td><td>0.60</td><td>1</td><td>Pass</td></lod<>	0.20	0.60	1	Pass
Methylene-Chloride	<lod< td=""><td>0.10</td><td>0.80</td><td>1</td><td>Pass</td></lod<>	0.10	0.80	1	Pass
Trichloroethene	<lod< td=""><td>0.03</td><td>0.20</td><td>1</td><td>Pass</td></lod<>	0.03	0.20	1	Pass
Acetone	<lod< td=""><td>1</td><td>60</td><td>5000</td><td>Pass</td></lod<>	1	60	5000	Pass
Acetonitrile	<lod< td=""><td>1</td><td>5</td><td>410</td><td>Pass</td></lod<>	1	5	410	Pass
Butane	<lod< td=""><td>1</td><td>5</td><td>5000</td><td>Pass</td></lod<>	1	5	5000	Pass
Ethanol	<lod< td=""><td>3</td><td>10</td><td>5000</td><td>Pass</td></lod<>	3	10	5000	Pass
Ethyl-Acetate	<loq< td=""><td>1</td><td>5</td><td>5000</td><td>Pass</td></loq<>	1	5	5000	Pass
Ethyl-Ether	<lod< td=""><td>1</td><td>5</td><td>5000</td><td>Pass</td></lod<>	1	5	5000	Pass
Heptane	<lod< td=""><td>1</td><td>5</td><td>5000</td><td>Pass</td></lod<>	1	5	5000	Pass
n-Hexane	<lod< td=""><td>1</td><td>5</td><td>290</td><td>Pass</td></lod<>	1	5	290	Pass
Isopropanol	<lod< td=""><td>1</td><td>5</td><td>5000</td><td>Pass</td></lod<>	1	5	5000	Pass
Methanol	<lod< td=""><td>1</td><td>5</td><td>3000</td><td>Pass</td></lod<>	1	5	3000	Pass
Pentane	<lod< td=""><td>2</td><td>5</td><td>5000</td><td>Pass</td></lod<>	2	5	5000	Pass
Propane	<lod< td=""><td>5</td><td>10</td><td>5000</td><td>Pass</td></lod<>	5	10	5000	Pass
Toluene	<lod< td=""><td>1</td><td>5</td><td>890</td><td>Pass</td></lod<>	1	5	890	Pass
Xylenes	<lod< td=""><td>1</td><td>5</td><td>2170</td><td>Pass</td></lod<>	1	5	2170	Pass



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**Noel Samsum** 

**Laboratory Director** 7-Sep-2023

EA Sample ID: 23EA0830-001

Sample Name: Daily Soft Gels - Essential CO 2,000mg

Sample Type: Soft Gel Batch/Lot: ECDSG2K-0823

Reference #:

Date Received: 08/30/2023 Date Completed: 09/07/2023



# **CERTIFICATE OF ANALYSIS**

**Category 1 Pesticide Analysis** 

Aldicarb <lod< th="">         0.025         0.075         Pass           Carbofuran         <lod< th="">         0.025         0.075         Pass           Chlordane         <lod< th="">         0.025         0.075         Pass           Chlorfenapyr         <lod< th="">         0.025         0.075         Pass           Chlorpyrifos         <lod< th="">         0.025         0.075         Pass           Coumaphos         <lod< th="">         0.025         0.075         Pass           Daminozide         <lod< th="">         0.030         0.080         Pass           Dichlorvos         <lod< th="">         0.025         0.075         Pass           Ethoprophos         <lod< th="">         0.025         0.075         Pass           Etofenprox         <lod< th="">         0.025         0.075         Pass           Fenoxycarb         <lod< th="">         0.025         0.075         Pass           Fipronil         <lod< th="">         0.025         0.075         Pass           Methiocarb         <lod< th="">         0.025         0.075         Pass           Mevinphos         <lod< th="">         0.025         0.075         Pass           Parathion Methyl         <lod< th="">         0.025         0.075         Pass&lt;</lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<>	<u>Analyte</u>	Result (ppm)	LOD (ppm)	LOQ (ppm)	Pass/Fail
Chlordane         < LOD	Aldicarb	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Chlorfenapyr         < LOD	Carbofuran	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Chlorpyrifos <lod< td="">         0.025         0.075         Pass           Coumaphos         <lod< td="">         0.025         0.075         Pass           Daminozide         <lod< td="">         0.030         0.080         Pass           Dichlorvos         <lod< td="">         0.025         0.075         Pass           Dimethoate         <lod< td="">         0.025         0.075         Pass           Ethoprophos         <lod< td="">         0.025         0.075         Pass           Fenoxycarb         <lod< td="">         0.025         0.075         Pass           Fipronil         <lod< td="">         0.025         0.075         Pass           Imazalil         <lod< td="">         0.025         0.075         Pass           Methiocarb         <lod< td="">         0.025         0.075         Pass           Paclobutrazol         <lod< td="">         0.025         0.075         Pass           Paclobutrazol         <lod< td="">         0.025         0.075         Pass</lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<>	Chlordane	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Coumaphos <lod< th="">         0.025         0.075         Pass           Daminozide         <lod< th="">         0.030         0.080         Pass           Dichlorvos         <lod< th="">         0.025         0.075         Pass           Dimethoate         <lod< th="">         0.025         0.075         Pass           Ethoprophos         <lod< th="">         0.025         0.075         Pass           Fenoxycarb         <lod< th="">         0.025         0.075         Pass           Fipronil         <lod< th="">         0.025         0.075         Pass           Imazalil         <lod< th="">         0.025         0.075         Pass           Methiocarb         <lod< th="">         0.025         0.075         Pass           Mevinphos         <lod< th="">         0.025         0.075         Pass           Paclobutrazol         <lod< th="">         0.025         0.075         Pass           Parathion Methyl         <lod< th="">         0.025         0.075         Pass</lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<>	Chlorfenapyr	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Daminozide <lod< th="">         0.030         0.080         Pass           Dichlorvos         <lod< th="">         0.025         0.075         Pass           Dimethoate         <lod< th="">         0.025         0.075         Pass           Ethoprophos         <lod< th="">         0.025         0.075         Pass           Etofenprox         <lod< th="">         0.025         0.075         Pass           Fenoxycarb         <lod< th="">         0.025         0.075         Pass           Fipronil         <lod< th="">         0.025         0.075         Pass           Imazalil         <lod< th="">         0.025         0.075         Pass           Methiocarb         <lod< th="">         0.025         0.075         Pass           Mevinphos         <lod< th="">         0.025         0.075         Pass           Paclobutrazol         <lod< th="">         0.025         0.075         Pass           Parathion Methyl         <lod< th="">         0.025         0.075         Pass</lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<>	Chlorpyrifos	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Dichlorvos <lod< th="">         0.025         0.075         Pass           Dimethoate         <lod< th="">         0.025         0.075         Pass           Ethoprophos         <lod< th="">         0.025         0.075         Pass           Etofenprox         <lod< th="">         0.025         0.075         Pass           Fenoxycarb         <lod< th="">         0.025         0.075         Pass           Fipronil         <lod< th="">         0.025         0.075         Pass           Imazalil         <lod< th="">         0.025         0.075         Pass           Methiocarb         <lod< th="">         0.025         0.075         Pass           Mevinphos         <lod< th="">         0.025         0.075         Pass           Paclobutrazol         <lod< th="">         0.025         0.075         Pass           Parathion Methyl         <lod< th="">         0.025         0.075         Pass</lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<>	Coumaphos	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Dimethoate <lod< th="">         0.025         0.075         Pass           Ethoprophos         <lod< th="">         0.025         0.075         Pass           Etofenprox         <lod< th="">         0.025         0.075         Pass           Fenoxycarb         <lod< th="">         0.025         0.075         Pass           Fipronil         <lod< th="">         0.025         0.075         Pass           Imazalil         <lod< th="">         0.025         0.075         Pass           Methiocarb         <lod< th="">         0.025         0.075         Pass           Mevinphos         <lod< th="">         0.025         0.075         Pass           Paclobutrazol         <lod< th="">         0.025         0.075         Pass           Parathion Methyl         <lod< th="">         0.025         0.075         Pass</lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<>	Daminozide	<lod< th=""><th>0.030</th><th>0.080</th><th>Pass</th></lod<>	0.030	0.080	Pass
Ethoprophos         < LOD	Dichlorvos	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Etofenprox <lod< th="">         0.025         0.075         Pass           Fenoxycarb         <lod< th="">         0.025         0.075         Pass           Fipronil         <lod< th="">         0.025         0.075         Pass           Imazalil         <lod< th="">         0.025         0.075         Pass           Methiocarb         <lod< th="">         0.025         0.075         Pass           Mevinphos         <lod< th="">         0.025         0.075         Pass           Paclobutrazol         <lod< th="">         0.025         0.075         Pass           Parathion Methyl         <lod< th="">         0.025         0.075         Pass</lod<></lod<></lod<></lod<></lod<></lod<></lod<></lod<>	Dimethoate	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Fenoxycarb <lod< th="">         0.025         0.075         Pass           Fipronil         <lod< th="">         0.025         0.075         Pass           Imazalil         <lod< th="">         0.025         0.075         Pass           Methiocarb         <lod< th="">         0.025         0.075         Pass           Mevinphos         <lod< th="">         0.025         0.075         Pass           Paclobutrazol         <lod< th="">         0.025         0.075         Pass           Parathion Methyl         <lod< th="">         0.025         0.075         Pass</lod<></lod<></lod<></lod<></lod<></lod<></lod<>	Ethoprophos	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Fipronil <lod< th="">         0.025         0.075         Pass           Imazalil         <lod< th="">         0.025         0.075         Pass           Methiocarb         <lod< th="">         0.025         0.075         Pass           Mevinphos         <lod< th="">         0.025         0.075         Pass           Paclobutrazol         <lod< th="">         0.025         0.075         Pass           Parathion Methyl         <lod< th="">         0.025         0.075         Pass</lod<></lod<></lod<></lod<></lod<></lod<>	Etofenprox	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Imazalil <lod< th="">         0.025         0.075         Pass           Methiocarb         <lod< th="">         0.025         0.075         Pass           Mevinphos         <lod< th="">         0.025         0.075         Pass           Paclobutrazol         <lod< th="">         0.025         0.075         Pass           Parathion Methyl         <lod< th="">         0.025         0.075         Pass</lod<></lod<></lod<></lod<></lod<>	Fenoxycarb	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Methiocarb <lod< th="">         0.025         0.075         Pass           Mevinphos         <lod< th="">         0.025         0.075         Pass           Paclobutrazol         <lod< th="">         0.025         0.075         Pass           Parathion Methyl         <lod< th="">         0.025         0.075         Pass</lod<></lod<></lod<></lod<>	Fipronil	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Mevinphos <lod< th="">         0.025         0.075         Pass           Paclobutrazol         <lod< th="">         0.025         0.075         Pass           Parathion Methyl         <lod< th="">         0.025         0.075         Pass</lod<></lod<></lod<>	Imazalil	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Paclobutrazol <lod< th="">         0.025         0.075         Pass           Parathion Methyl         <lod< th="">         0.025         0.075         Pass</lod<></lod<>	Methiocarb	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Parathion Methyl <lod 0.025="" 0.075="" pass<="" th=""><th>Mevinphos</th><th><lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<></th></lod>	Mevinphos	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
·	Paclobutrazol	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Proposur < I OD 0.025 0.075 Pass	Parathion Methyl	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
1.05	Propoxur	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Spiroxamine <lod< th="">0.0250.075Pass</lod<>	Spiroxamine	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass
Thiacloprid <lod 0.025="" 0.075="" pass<="" th=""><th>Thiacloprid</th><th><lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<></th></lod>	Thiacloprid	<lod< th=""><th>0.025</th><th>0.075</th><th>Pass</th></lod<>	0.025	0.075	Pass



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Noel Samsum Laboratory Director 7-Sep-2023

EA Sample ID: 23EA0830-001

Sample Name: Daily Soft Gels - Essential CO 2,000mg

Sample Type: Soft Gel Batch/Lot: ECDSG2K-0823

Reference #:

Date Received: 08/30/2023 Date Completed: 09/07/2023



# **CERTIFICATE OF ANALYSIS**

## **Category 2 Pesticide Analysis**

<u>Analyte</u>	Result (ppm)	LOD (ppm)	LOQ (ppm)	<u>Limit (ppm)</u>	Pass/Fail
Abamectin	<lod< td=""><td>0.010</td><td>0.050</td><td>0.3</td><td>Pass</td></lod<>	0.010	0.050	0.3	Pass
Acephate	<lod< td=""><td>0.020</td><td>0.050</td><td>5</td><td>Pass</td></lod<>	0.020	0.050	5	Pass
Acequinocyl	<lod< td=""><td>0.020</td><td>0.075</td><td>4</td><td>Pass</td></lod<>	0.020	0.075	4	Pass
Acetamiprid	<lod< td=""><td>0.020</td><td>0.050</td><td>5</td><td>Pass</td></lod<>	0.020	0.050	5	Pass
Azoxystrobin	<lod< td=""><td>0.010</td><td>0.050</td><td>40</td><td>Pass</td></lod<>	0.010	0.050	40	Pass
Bifenazate	<lod< td=""><td>0.020</td><td>0.050</td><td>5</td><td>Pass</td></lod<>	0.020	0.050	5	Pass
Bifenthrin	<lod< td=""><td>0.020</td><td>0.050</td><td>0.5</td><td>Pass</td></lod<>	0.020	0.050	0.5	Pass
Boscalid	<lod< td=""><td>0.020</td><td>0.075</td><td>10</td><td>Pass</td></lod<>	0.020	0.075	10	Pass
Captan	<lod< td=""><td>0.150</td><td>0.400</td><td>5</td><td>Pass</td></lod<>	0.150	0.400	5	Pass
Carbaryl	<lod< td=""><td>0.020</td><td>0.050</td><td>0.5</td><td>Pass</td></lod<>	0.020	0.050	0.5	Pass
Chlorantraniliprole	<lod< td=""><td>0.025</td><td>0.075</td><td>40</td><td>Pass</td></lod<>	0.025	0.075	40	Pass
Clofentezine	<lod< td=""><td>0.020</td><td>0.050</td><td>0.5</td><td>Pass</td></lod<>	0.020	0.050	0.5	Pass
Cyfluthrin	<lod< td=""><td>0.020</td><td>0.075</td><td>1</td><td>Pass</td></lod<>	0.020	0.075	1	Pass
Cypermethrin	<lod< td=""><td>0.020</td><td>0.050</td><td>1</td><td>Pass</td></lod<>	0.020	0.050	1	Pass
Diazinon	<lod< td=""><td>0.010</td><td>0.050</td><td>0.2</td><td>Pass</td></lod<>	0.010	0.050	0.2	Pass
Dimethomorph	<lod< td=""><td>0.020</td><td>0.050</td><td>20</td><td>Pass</td></lod<>	0.020	0.050	20	Pass
Etoxazole	<lod< td=""><td>0.010</td><td>0.050</td><td>1.5</td><td>Pass</td></lod<>	0.010	0.050	1.5	Pass
Fenhexamid	<lod< td=""><td>0.020</td><td>0.050</td><td>10</td><td>Pass</td></lod<>	0.020	0.050	10	Pass
Fenpyroximate	<lod< td=""><td>0.010</td><td>0.050</td><td>2</td><td>Pass</td></lod<>	0.010	0.050	2	Pass
lonicamid	<lod< td=""><td>0.030</td><td>0.090</td><td>2</td><td>Pass</td></lod<>	0.030	0.090	2	Pass
ludioxonil	<lod< td=""><td>0.020</td><td>0.050</td><td>30</td><td>Pass</td></lod<>	0.020	0.050	30	Pass
Hexythiazox	<lod< td=""><td>0.030</td><td>0.090</td><td>2</td><td>Pass</td></lod<>	0.030	0.090	2	Pass
midacloprid	<lod< td=""><td>0.030</td><td>0.075</td><td>3</td><td>Pass</td></lod<>	0.030	0.075	3	Pass



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Noel Samsum Laboratory Director 7-Sep-2023

EA Sample ID: 23EA0830-001

Sample Name: Daily Soft Gels - Essential CO 2,000mg

Sample Type: Soft Gel Batch/Lot: ECDSG2K-0823

Reference #:

Date Received: 08/30/2023 Date Completed: 09/07/2023



# **CERTIFICATE OF ANALYSIS**

## **Category 2 Pesticide Analysis Continued**

<u>Analyte</u>	Result (ppm)	LOD (ppm)	LOQ (ppm)	<u>Limit (ppm)</u>	Pass/Fail
Kresoxim Methyl	<lod< td=""><td>0.020</td><td>0.050</td><td>1</td><td>Pass</td></lod<>	0.020	0.050	1	Pass
Malathion	<lod< td=""><td>0.020</td><td>0.050</td><td>5</td><td>Pass</td></lod<>	0.020	0.050	5	Pass
Metalaxyl	<lod< td=""><td>0.010</td><td>0.050</td><td>15</td><td>Pass</td></lod<>	0.010	0.050	15	Pass
Methomyl	<lod< td=""><td>0.020</td><td>0.050</td><td>0.1</td><td>Pass</td></lod<>	0.020	0.050	0.1	Pass
Myclobutanil	<lod< td=""><td>0.020</td><td>0.075</td><td>9</td><td>Pass</td></lod<>	0.020	0.075	9	Pass
Naled	<lod< td=""><td>0.020</td><td>0.075</td><td>0.5</td><td>Pass</td></lod<>	0.020	0.075	0.5	Pass
Oxamyl	<lod< td=""><td>0.020</td><td>0.050</td><td>0.3</td><td>Pass</td></lod<>	0.020	0.050	0.3	Pass
Pentachloronitrobenzene	<lod< td=""><td>0.020</td><td>0.075</td><td>0.2</td><td>Pass</td></lod<>	0.020	0.075	0.2	Pass
Permethrin	<lod< td=""><td>0.010</td><td>0.050</td><td>20</td><td>Pass</td></lod<>	0.010	0.050	20	Pass
Phosmet	<lod< td=""><td>0.020</td><td>0.050</td><td>0.2</td><td>Pass</td></lod<>	0.020	0.050	0.2	Pass
Piperonyl Butoxide	<lod< td=""><td>0.010</td><td>0.050</td><td>8</td><td>Pass</td></lod<>	0.010	0.050	8	Pass
Prallethrin	<lod< td=""><td>0.025</td><td>0.075</td><td>0.4</td><td>Pass</td></lod<>	0.025	0.075	0.4	Pass
Propiconazole	<lod< td=""><td>0.020</td><td>0.075</td><td>20</td><td>Pass</td></lod<>	0.020	0.075	20	Pass
Pyrethrins	<lod< td=""><td>0.010</td><td>0.050</td><td>1</td><td>Pass</td></lod<>	0.010	0.050	1	Pass
Pyridaben	<lod< td=""><td>0.020</td><td>0.050</td><td>3</td><td>Pass</td></lod<>	0.020	0.050	3	Pass
Spinetoram	<lod< td=""><td>0.010</td><td>0.050</td><td>3</td><td>Pass</td></lod<>	0.010	0.050	3	Pass
Spinosad	<lod< td=""><td>0.010</td><td>0.050</td><td>3</td><td>Pass</td></lod<>	0.010	0.050	3	Pass
Spiromesifen	<lod< td=""><td>0.020</td><td>0.050</td><td>12</td><td>Pass</td></lod<>	0.020	0.050	12	Pass
Spirotetramat	<lod< td=""><td>0.020</td><td>0.050</td><td>13</td><td>Pass</td></lod<>	0.020	0.050	13	Pass
Tebuconazole	<lod< td=""><td>0.020</td><td>0.050</td><td>2</td><td>Pass</td></lod<>	0.020	0.050	2	Pass
Thiamethoxam	<lod< td=""><td>0.020</td><td>0.075</td><td>4.5</td><td>Pass</td></lod<>	0.020	0.075	4.5	Pass
Trifloxystrobin	<lod< td=""><td>0.010</td><td>0.050</td><td>30</td><td>Pass</td></lod<>	0.010	0.050	30	Pass



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Noel Samsum Laboratory Director 7-Sep-2023