

**SUMMARY OF ANALYSIS (SAMPLE ID: SA36978)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADH 113	<b>Customer ID:</b> 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	<b>Order ID:</b> OR10846 <b>Lot Number:</b> M00065C13242415798 <b>Production Run:</b> E20240131DDULS01	<b>Sample Type:</b> Primary <b>Matrix:</b> Concentrate <b>Mass:</b> 4units <b>Date Collected:</b> 01/31/2024 <b>Date Received:</b> 01/31/2024
<b>Cultivar (Strain) or Sample Description:</b> Dulce De Uva Hybrid Live Sugar 1g Jar			<b>Date Completed:</b> 02/02/2024

\*This page is simply a summary of the analysis performed. For analytical details, please consult the individual Certificate(s) of Analysis for each of the specific test(s) performed. All contaminant action levels are referenced from the State of Arkansas MMJ testing guidelines.

**Moisture Content (%)**

Not Tested

**Water Activity (aw)**

Not Tested

**PASS/FAIL**

**PASS**

Moisture content/water activity action levels are referenced from the State of Arkansas MMJ testing guidelines.

Moisture content levels less than 15% are recommended but the sample does not fail. Water activity levels must be less than 0.65aw.

<b>Cannabinoids (Top 3)</b>	<b>(%)</b>	<b>mg/g</b>
THCA	92.2	922
CBGA	3.83	38.3
Δ9-THC	0.226	2.26
TOTAL CBD	-	-
TOTAL THC	81.0	810
TOTAL CANNABINOIDS	96.4	964

<b>Terpenes (Top 5)</b>	<b>(%)</b>	<b>µg/g</b>
d-Limonene	1.74	17400
β-Myrcene	1.67	16700
β-Caryophyllene	0.766	7660
Linalool	0.120	1200
α-Humulene	0.0842	842
TOTAL TERPENES	4.54	45400

<b>Contaminants</b>	<b>PASS/FAIL</b>
Heavy Metals:	<b>PASS</b>
Microbiology:	<b>PASS</b>
Pesticides:	<b>PASS</b>
Residual Solvents:	<b>PASS</b>

**Sample Picture Upon Receipt**



Scan the QR code to verify results.

This information is provided as a service and makes no claims of efficacy and/or safety of this product.

Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.

This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

The statements and results herein have not been approved and/or endorsed by the FDA.

**REPORT OF LABORATORY ANALYSIS**

This report shall not be reproduced, except in full, without the written consent of Felling Analytical Services and Technology (F.A.S.T.), LLC

*Kyle W. Felling*  
Kyle W. Felling, Ph.D.  
Laboratory Director

[www.FASTLaboratories.com](http://www.FASTLaboratories.com)



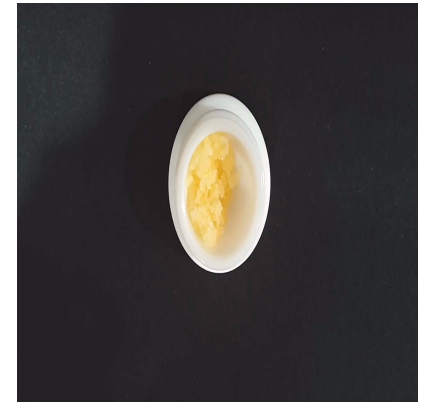
**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36978)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADH 113	<b>Customer ID:</b> 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	<b>Order ID:</b> OR10846 <b>Lot Number:</b> M00065C13242415798 <b>Production Run:</b> E20240131DDULS01	<b>Sample Type:</b> Primary <b>Matrix:</b> Concentrate <b>Mass:</b> 4units <b>Date Collected:</b> 01/31/2024 <b>Date Received:</b> 01/31/2024
<b>Cultivar (Strain) or Sample Description:</b> Dulce De Uva Hybrid Live Sugar 1g Jar			<b>Date Completed:</b> 02/02/2024

**CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)**

**Analysis Date/Time:** 02/01/2024 1206  
**Analyst:** PW  
**Method:** HPLC/DAD  
**Instrument:** Agilent 1100  
**Moisture Content (%):** -  
**Water Activity (aw):** -

<u>Cannabinoid</u>	<u>Result (%)</u>	<u>Result (mg/g)</u>	<u>LOD (mg/g)</u>	<u>LOQ (mg/g)</u>	<u>Result (mg/mL)</u>	<u>Per Serving (mg)</u>	<u>Per Unit (mg)</u>
CBC	ND	ND	0.105	0.245	-	-	-
CBCA	ND	ND	0.326	0.760	-	-	-
CBD	ND	ND	0.739	1.73	-	-	-
CBDA	ND	ND	0.272	0.635	-	-	-
CBDV	ND	ND	0.119	0.277	-	-	-
CBDVA	ND	ND	0.316	0.738	-	-	-
CBG	ND	ND	0.480	1.12	-	-	-
CBGA	3.83	38.3	0.680	0.803	-	38.3	38.3
CBL	ND	ND	0.555	1.29	-	-	-
CBN	ND	ND	0.255	0.595	-	-	-
CBNA	ND	ND	0.275	0.641	-	-	-
Δ9-THC	0.226	2.26	0.305	0.712	-	2.26	2.26
Δ8-THC	ND	ND	0.476	1.11	-	-	-
THCA	92.2	922	0.166	0.387	-	922	922
THCV	ND	ND	0.397	0.926	-	-	-
THCVA	0.206	2.06	0.127	0.295	-	2.06	2.06
<b>TOTAL</b>	<b>96.4</b>	<b>964</b>				<b>964</b>	<b>964</b>
<b>TOTAL CBC</b>	-	-				-	-
<b>TOTAL CBD</b>	-	-				-	-
<b>TOTAL CBDV</b>	-	-				-	-
<b>TOTAL CBG</b>	3.36	33.6				33.6	33.6
<b>TOTAL CBN</b>	-	-				-	-
<b>TOTAL THC</b>	81.0	810				810	810
<b>TOTAL THC V</b>	0.178	1.78				1.78	1.78



**SERVING MASS (g):** 1.00  
**SERVINGS/UNIT:** 1

"-" Not detected above LOD.

*Deviations from standard operating procedure:*  
None

*Recoveries for all analyte standards:* 90-110%  
*Replicate Uncertainties:* <5% RSD, <20% RPD  
*Sample/Reagent Blanks:* <RL for all analytes

Values for plant matter are adjusted for moisture content.

Total CBC = (CBCA x 0.877) + CBC  
Total CBD = (CBDA x 0.877) + CBD  
Total CBDV = (CBDVA x 0.867) + CBDV  
Total CBG = (CBGA x 0.878) + CBG  
Total CBN = (CBNA x 0.876) + CBN  
Total THC = (THCA x 0.877) + Δ9-THC  
Total THC V = (THCVA x 0.867) + THC V

Percentage results are reported by mass.

mg/g results are reported as mass component per mass material.

*Abbreviations:* DAD - Diode Array Detector, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD - Relative Percent Difference, RSD - Relative Standard Deviation, DET - Detected (less than LOQ), LOD - Limit of Detection, LOQ - Limit of Quantitation, UM - Measurement Uncertainty

This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms. The statements and results herein have not been approved and/or endorsed by the FDA.

**REPORT OF LABORATORY ANALYSIS**

This report shall not be reproduced, except in full, without the written consent of Felling Analytical Services and Technology (F.A.S.T.), LLC



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36978)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADH 113	<b>Customer ID:</b> 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	<b>Order ID:</b> OR10846 <b>Lot Number:</b> M00065C13242415798 <b>Production Run:</b> E20240131DDULS01	<b>Sample Type:</b> Primary <b>Matrix:</b> Concentrate <b>Mass:</b> 4units <b>Date Collected:</b> 01/31/2024 <b>Date Received:</b> 01/31/2024
<b>Cultivar (Strain) or Sample Description:</b> Dulce De Uva Hybrid Live Sugar 1g Jar			<b>Date Completed:</b> 02/02/2024

**TERPENOID PROFILE**

**Analysis Date/Time:** 02/01/2024 0603  
**Analyst:** KF

**Method:** GC/MS  
**Instrument:** Agilent 7890/5975

**Deviations from SOP:**  
None

<u>Terpene</u>	<u>Result (µg/g)</u>	<u>Result (%)</u>	
α-Bisabolol	3.32	0.000332	
Camphene	190	0.0190	
δ-3-Carene	ND	-	
β-Caryophyllene	7660	0.766	■
Caryophyllene oxide	ND	-	
p-Cymene	101	0.0101	
Eucalyptol	ND	-	
Geraniol	ND	-	
Guaiol	ND	-	
α-Humulene	842	0.0842	
Isopulegol	ND	-	
d-Limonene	17400	1.74	■
Linalool	1200	0.120	
β-Myrcene	16700	1.67	■
cis-Nerolidol	6.63	0.000663	
trans-Nerolidol	82.9	0.00829	
α-Ocimene	ND	-	
β-Ocimene	ND	-	
α-Pinene	506	0.0506	
β-Pinene	517	0.0517	
α-Terpinene	48.8	0.00488	
γ-Terpinene	ND	-	
Terpinolene	179	0.0179	
<b>TOTAL</b>	<b>45400</b>	<b>4.54</b>	



*Abbreviations:* GC - Gas Chromatography, MS - Mass Spectrometry, RL - Reporting Limit  
*Abbreviations:* ND - Not Detected, LOD - Limit of Detection, LOQ - Limit of Quantitation

This information is provided as a service and makes no claims of efficacy and/or safety of this product.

Results are applicable only for the sample(s) analyzed and for the specific analysis conducted.

This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms.

The statements and results herein have not been approved and/or endorsed by the FDA.

**Reporting Limit (µg/g): 1.18**

"-" Not detected above LOD.

**REPORT OF LABORATORY ANALYSIS**

This report shall not be reproduced, except in full, without the written consent of Felling Analytical Services and Technology (F.A.S.T.), LLC

*Kyle W. Felling*  
Kyle W. Felling, Ph.D.  
Laboratory Director



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36978)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADH 113	<b>Customer ID:</b> 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	<b>Order ID:</b> OR10846 <b>Lot Number:</b> M00065C13242415798 <b>Production Run:</b> E20240131DDULS01	<b>Sample Type:</b> Primary <b>Matrix:</b> Concentrate <b>Mass:</b> 4units <b>Date Collected:</b> 01/31/2024 <b>Date Received:</b> 01/31/2024
--	--	--	---

**Cultivar (Strain) or Sample Description:** Dulce De Uva Hybrid Live Sugar 1g Jar **Date Completed:** 02/02/2024

**RESIDUAL SOLVENT PROFILE (SOP: SOP-RS-001)**

**Analysis Date/Time:** 01/31/2024 2040 **Method:** HS/GC/MS **Deviations from SOP:**  
**Analyst:** KF **Instrument:** Agilent 7890/5975 **None**

Solvent	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)	Solvent	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Acetone (67-64-1)	-	148	296	5000	n-Heptane (142-82-5)	-	148	296	5000
Acetonitrile (75-5-8)	-	148	296	410	n-Hexane (110-54-3)	-	51.9	104	290
Benzene (71-43-2)	-	1.48	2.96	2	Isobutane (75-28-5)	-	148	296	5000
n-Butane (106-97-2)	-	148	296	5000	Isopropanol (67-63-0)	-	148	296	5000
1-Butanol (71-36-3)	-	148	296	5000	Isopropyl acetate (108-21-4)	-	148	296	5000
2-Butanol (78-92-2)	-	148	296	5000	Isopropyl benzene (98-82-8)	-	14.8	29.6	70
2-Butanone (78-93-3)	-	148	296	5000	Methanol (67-56-1)	-	148	296	3000
Cyclohexane (110-82-7)	-	148	296	3880	2-Methylbutane (78-78-4)	-	148	296	5000
1,2-Dimethoxyethane (110-71-4)	-	14.8	29.6	100	Methylene chloride (75-9-2)	-	148	296	600
N,N-Dimethylacetamide (127-19-5)	-	148	296	1090	2-Methylpentane (107-83-5)	-	51.9	104	290
2,2-Dimethylbutane (75-83-2)	-	51.9	104	290	3-Methylpentane (96-10-0)	-	51.9	104	290
2,3-Dimethylbutane (79-29-8)	-	51.9	104	290	n-Pentane (109-66-0)	-	148	296	5000
N,N-Dimethylformamide (68-12-2)	-	148	296	880	1-Pentanol (71-41-0)	-	148	296	5000
Dimethylsulfoxide (67-68-5)	-	148	296	5000	n-Propane (74-98-6)	-	148	296	5000
1,4-Dioxane (123-91-1)	-	148	296	380	1-Propanol (71-23-8)	-	148	296	5000
Ethanol (64-17-5)	-	148	296	5000	Pyridine (110-86-1)	-	51.9	104	200
2-Ethoxyethanol (110-80-5)	-	51.9	104	160	Tetrahydrofuran (109-99-9)	-	148	296	720
Ethyl ether (60-29-7)	-	148	296	5000	Tetramethylene sulfone (126-33-0)	-	51.9	104	160
Ethyl acetate (141-78-6)	-	148	296	5000	Toluene (108-88-3)	-	148	296	890
Ethyl benzene (100-41-4)	-	148	296	2170	o-Xylene (95-47-6)	-	148	296	2170
Ethylene glycol (107-21-1)	-	148	296	620	m,p-Xylene (108-38-3 or 106-42-3)	-	148	296	2170
Ethylene oxide (75-21-8)	-	14.8	29.6	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170



**Color Key**

**RESULT < AL**  
**RESULT > AL**

"DET" detected less than LOQ

"-" not detected above LOD

"\*" - o,m,p-Xylene and Ethylbenzene

Action levels are referenced from the State of Arkansas MMJ testing guidelines.

A value of "-" for the action level means that analyte is not currently regulated by the regulations referenced above.

Solvent	Synonym(s)	Solvent	Synonym(s)
Acetonitrile	Methyl Cyanide, ACN	Ethylene glycol	1,2-Ethanediol
1-Butanol	n-Butanol, Butyl Alcohol	Isobutane	2-Methylpropane
2-Butanol	sec-Butyl alcohol	Isopropanol	2-Propanol, IPA
2-Butanone	Methyl ethyl ketone, MEK	Isopropyl Acetate	Acetic acid isopropyl ester
1,2-Dimethoxyethane	Monoglyme	Methanol	Methyl alcohol
2,3-Dimethylbutane	Neohexane	2-Methylbutane	Isopentane
2,3-Dimethylbutane	Diisopropyl	Methylene chloride	Dichloromethane
N,N-Dimethylformamide	DMF	2-Methylpentane	Isohexane
Dimethylsulfoxide	DMSO	1-Pentanol	n-Amyl alcohol
2-Ethoxyethanol	Cellosolve, Ethyl glycol	1-Propanol	Propyl alcohol
Ethyl ether	Diethyl ether, Ether	Tetrahydrofuran	THF
Ethyl acetate	EtOAc	Tetramethylene sulfone	Sulfolane
Ethyl benzene	Phenylethane	Xylene	Dimethylbenzene

**Abbreviations:** HS-Headspace, GC-Gas Chromatography, MS-Mass Spectrometry, RL-Reporting Limit, AL-Action Level, CAS-Chemical Abstract Services, LOD - Limit of Detection, LOQ - Limit of Quantification

**Disclaimer:** This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms. The statements and results herein have not been approved and/or endorsed by the FDA.

**REPORT OF LABORATORY ANALYSIS**

This report shall not be reproduced, except in full, without the written consent of Felling Analytical Services and Technology (F.A.S.T.), LLC

*Kyle W. Felling*  
Kyle W. Felling, Ph.D.  
Laboratory Director



**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36978)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADH 113	<b>Customer ID:</b> 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	<b>Order ID:</b> OR10846 <b>Lot Number:</b> M00065C13242415798 <b>Production Run:</b> E20240131DDULS01	<b>Sample Type:</b> Primary <b>Matrix:</b> Concentrate <b>Mass:</b> 4units <b>Date Collected:</b> 01/31/2024 <b>Date Received:</b> 01/31/2024
--	--	--	---

**Cultivar (Strain) or Sample Description:** Dulce De Uva Hybrid Live Sugar 1g Jar **Date Completed:** 02/02/2024

**PESTICIDES PROFILE (SOP: SOP-PEST-001)**

**Analysis Date/Time:** 02/01/2024 1237  
**Analyst:** KF

**Method:** LC/MS/MS  
**Instrument:** Shimadzu LC-8050

**Deviations from SOP:**  
None

Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)	Pesticide	Result (µg/g)	LOD (µg/g)	LOQ (µg/g)	Action Level (µg/g)
Abamectin (71751-41-2)	-	0.0457	0.366	0.5	Kresoxim-methyl (143390-89-0)	-	0.0457	0.366	0.4
Acephate (30560-19-1)	-	0.0457	0.366	0.4	Malathion (121-75-5)	-	0.0457	0.366	0.2
Acequinocyl (57960-19-7)	-	0.0457	0.366	2	Metalaxyl (57837-19-1)	-	0.0457	0.366	0.2
Acetamiprid (135410-20-7)	-	0.0457	0.366	0.2	Methiocarb (2032-65-7)	-	0.0457	0.366	0.2
Aldicarb (116-06-3)	-	0.0457	0.366	0.4	Methomyl (16752-77-5)	-	0.0457	0.366	0.4
Azoxystrobin (131860-33-8)	-	0.0457	0.366	0.2	Methyl parathion (298-0-0)	-	0.0457	0.366	0.2
Bifenazate (149877-41-8)	-	0.0457	0.366	0.2	MGK 264 (113-48-4)	-	0.0457	0.366	0.2
Bifenthrin (82657-04-3)	-	0.0457	0.366	0.2	Myclobutanil (88671-89-0)	-	0.0457	0.366	0.2
Boscalid (188425-85-6)	-	0.0457	0.366	0.4	Naled (300-76-5)	-	0.0457	0.366	0.5
Carbaryl (63-25-2)	-	0.0457	0.366	0.2	Oxamyl (23135-22-0)	-	0.0457	0.366	1
Carbofuran (1563-66-2)	-	0.0457	0.366	0.2	Pacllobutrazol (76738-62-0)	-	0.0457	0.366	0.4
Chlorantraniliprole (800008-45-7)	-	0.0457	0.366	0.2	Permethrins (52645-53-1)	-	0.0457	0.366	0.2
Chlorfenapyr (122453-73-0)	-	0.0457	0.366	1	Phosmet (732-11-6)	-	0.0457	0.366	0.2
Chlorpyrifos (2921-88-2)	-	0.0457	0.366	0.2	Piperonyl butoxide (51-03-6)	-	0.0457	0.366	2
Clofentezine (74115-24-5)	-	0.0457	0.366	0.2	Prallethrins (2331-36-9)	-	0.0457	0.366	0.2
Cyfluthrin (68359-37-5)	-	0.0457	0.366	1	Propiconazole (60207-90-1))	-	0.0457	0.366	0.4
Cypermethrin (52315-07-8)	-	0.0457	0.366	1	Propoxur (114-26-1)	-	0.0457	0.366	0.2
Daminozide (1596-84-5)	-	0.0457	0.366	1	Pyrethrins (8003-34-7)	-	0.0457	0.366	1
DDVP (62-73-7)	-	0.0457	0.366	0.1	Pyridaben (96489-71-3)	-	0.0457	0.366	0.2
Diazinon (333-41-5)	-	0.0457	0.366	0.2	Spinosad (168316-95-8)	-	0.0457	0.366	0.2
Dimethoate (60-51-5)	-	0.0457	0.366	0.2	Spiromesifen (283594-90-1)	-	0.0457	0.366	0.2
Ethoprophos (13194-48-4)	-	0.0457	0.366	0.2	Spirotetramat (203313-25-1)	-	0.0457	0.366	0.2
Etofenprox (80844-07-1)	-	0.0457	0.366	0.4	Spiroxamine (118134-30-8)	-	0.0457	0.366	0.4
Etoxazole (153233-91-1)	-	0.0457	0.366	0.2	Tebuconazole (80443-41-0)	-	0.0457	0.366	0.4
Fenoxycarb (72490-01-8)	-	0.0457	0.366	0.2	Thiacloprid (111988-49-9)	-	0.0457	0.366	0.2
(E)-Fenpyroximate (134098-61-6)	-	0.0457	0.366	0.4	Thiamethoxam (153719-23-4)	-	0.0457	0.366	0.2
Fipronil (120068-37-3)	-	0.0457	0.366	0.4	Trifloxystrobin (141517-21-7)	-	0.0457	0.366	0.2
Fonicamid (158062-67-0)	-	0.0457	0.366	1					
Fludioxinil (131341-86-1)	-	0.0457	0.366	0.4					
Hexythiazox (78587-05-0)	-	0.0457	0.366	1					
Imazalil (35554-44-0)	-	0.0457	0.366	0.2					
Imidacloprid (138261-41-3)	-	0.0457	0.366	0.4					



**Color Key**

**RESULT < AL**  
**RESULT > AL**

"DET" detected less than LOQ  
"-." not detected above LOD  
Permethrins measured as the cumulative residue of the *cis*- and *trans*- permethrin isomers.  
Pyrethrins measured as the cumulative residue of the pyrethrin I, cinerin I, and jasmolin I isomers.  
Action levels are referenced from the State of Arkansas MMJ testing guidelines.  
A value of "-" for the action level means that analyte is not currently regulated by the regulations referenced above.  
*Disclaimer:* This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms. The statements and results herein have not been approved and/or endorsed by the FDA.

Abbreviations: LC - Liquid Chromatography, MS - Mass Spectrometry, RL - Reporting Limit, AL - Action Level, CAS - Chemical Abstract Services, LOD - Limit of Detection, LOQ - Limit of Quantification

Pesticide	Synonym(s)	Pesticide	Synonym(s)	Pesticide	Synonym(s)
Cyfluthrin	Baythroid	Myclobutanil	Sythane	Propiconazole	Tilt
DDVP	Dichlorvos	Naled	Dibrom	Propoxur	Baygon
Ethoprophos	Prophos	Phosmet	Imidan		

**REPORT OF LABORATORY ANALYSIS**

This report shall not be reproduced, except in full, without the written consent of Felling Analytical Services and Technology (F.A.S.T.), LLC



*Kyle W. Felling*  
Kyle W. Felling, Ph.D.  
Laboratory Director

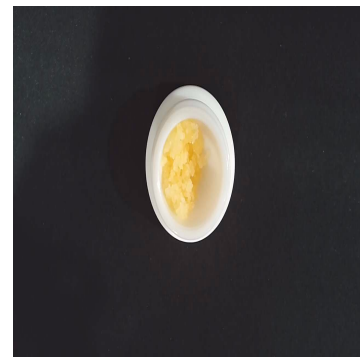
**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36978)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADH 113	<b>Customer ID:</b> 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	<b>Order ID:</b> OR10846 <b>Lot Number:</b> M00065C13242415798 <b>Production Run:</b> E20240131DDULS01	<b>Sample Type:</b> Primary <b>Matrix:</b> Concentrate <b>Mass:</b> 4units <b>Date Collected:</b> 01/31/2024 <b>Date Received:</b> 01/31/2024
<b>Cultivar (Strain) or Sample Description:</b> Dulce De Uva Hybrid Live Sugar 1g Jar			<b>Date Completed:</b> 02/02/2024

**HEAVY METAL PROFILE (SOP: SOP-ICP-200.6)**

**Analysis Date/Time:** 02/01/2024 1855 (ICP/OES)      **Method:** ICP/MS      **Deviations from SOP:**  
**Analysis Date/Time:** - (DMA)      **Instrument:** Agilent 7500ce      None  
**Analyst:** KF

<u>Heavy Metal</u>	<u>Result</u> (µg/kg)	<u>LOD</u> (µg/kg)	<u>LOQ</u> (µg/kg)	<u>Action Level</u> (µg/kg)
Arsenic (As)	-	59.2	93.7	200
Cadmium (Cd)	-	59.2	93.7	200
Lead (Pb)	-	59.2	93.7	500
Mercury (Hg)	-	59.2	93.7	100



*Abbreviations:* ICP - Inductively-Coupled Plasma, OES - Optical Emission Spectroscopy,  
 DMA - Direct Mercury Analyzer, RL - Reporting Limit, AL - Action Level, LOD - Limit of Detection, LOQ - Limit of Quantitation

**Color Key**



"DET" detected less than LOQ  
 "-" not detected above LOD

Action levels for heavy metals are referenced from the State of Arkansas MMJ testing guidelines.

*Disclaimer:* This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms. The statements and results herein have not been approved and/or endorsed by the FDA.

**REPORT OF LABORATORY ANALYSIS**

This report shall not be reproduced, except in full, without the written consent of  
 Felling Analytical Services and Technology (F.A.S.T.), LLC

*Kyle W. Felling*  
 Kyle W. Felling, Ph.D.  
 Laboratory Director



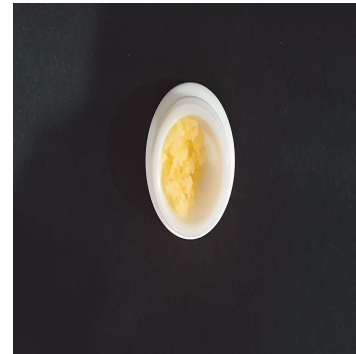
**CERTIFICATE OF ANALYSIS (SAMPLE ID: SA36978)**

<b>Testing Location:</b> Arkansas 232 S. Broadview St. Greenbrier, AR 72058 License: ADA 05_H273	<b>Customer ID:</b> 2168 River Valley Relief MIPS 5601 Old Greenwood Rd Suite C Fort Smith, AR 72903 License: 00065C	<b>Sample ID:</b> SA36978 <b>Lot Number:</b> M00065C13242415798 <b>Production Run:</b> E20240131DDULS01	<b>Sample Type:</b> Primary <b>Matrix:</b> Concentrate <b>Mass:</b> 4units <b>Date Collected:</b> 01/31/2024 <b>Date Received:</b> 01/31/2024
<b>Cultivar (Strain) or Sample Description:</b> Dulce De Uva Hybrid Live Sugar 1g Jar			<b>Date Completed:</b> 02/02/2024

**MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)**

**Analysis Date/Time:** 02/01/2024 1307      **Method:** Hardy Diagnostics CompactDry      **Deviations from SOP:**  
**Analyst:** PW      **Instrument:** Thermo Incubator      None

<u>Bacteria/Microbe</u>	<u>Result (CFU/g)</u>	<u>Action Level (CFU/g)</u>
Aerobic Plate Count	NT	-
Coliforms, Total	Absent	1
Escherichia Coli (E. Coli)	Absent	100
Mold/Yeast	NT	-
Pseudomonas aeruginosa	NT	-
Salmonella spp.	NT	-
Staphylococcus aureus	NT	-



*Abbreviations:* EC - Escherichia Coli, CFU - Colony-Forming Unit, RL - Reporting Limit, AL - Action Level, TNTC - Too Numerous To Count, NT - Not Tested  
 Absent - Not Detected Above RL, Present - Detected Above RL

**Color Key**

**RESULT < AL**

**RESULT > AL**

**Reporting Limit (CFU/g)**  
1

Action levels for microbiology are referenced from the State of Arkansas MMJ testing guidelines.  
 A value of "-" for the action level means that analyte is not currently regulated by the regulations referenced above.

*Disclaimer:* This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms. The statements and results herein have not been approved and/or endorsed by the FDA.

*Kyle W. Felling*  
 Kyle W. Felling, Ph.D.  
 Laboratory Director

**REPORT OF LABORATORY ANALYSIS**  
 This report shall not be reproduced, except in full, without the written consent of  
 Felling Analytical Services and Technology (F.A.S.T.), LLC

[www.FASTLaboratories.com](http://www.FASTLaboratories.com)

