

Greenbrier, AR 72058





**Production Run:** 



**Date Collected:** 12/07/2022

# **SUMMARY OF ANALYSIS (SAMPLE ID: SA33615)**

Testing Location:Customer ID: 2168Order ID: OR10206Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13247820399 **Mass:** 4g

License: ADH 113 License: 00065C E20221122D35LB01 **Date Received:** 12/07/2022 **Cultivar (Strain) or Sample Description:** Divinity 35 Hybrid Live Budder 1g Jar **Date Completed:** 12/14/2022

\*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 (%)Water Activity (aw)PASS/FAILNot TestedNot TestedPASS

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

Fort Smith, AR 72903

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

<u>Cannabin</u>	pids (Top 3)	(%)	mg/g
TH	ICA	72.7	727
CE	6GA	1.60	16.0
TH	CVA	0.618	6.18
TOTA	L CBD	<del>-</del>	-
TOTA	L THC	64.3	643
TOTAL CAN	INABINOIDS	75.5	755
<u>Terpene</u>	es (Top 5)	(%)	рв∕в
β-Му	rcene	2.68	26800
d-Lin	nonene	1.75	17500
β-Caryo	phyllene	0.714	7140
α-Hui	nulene	0.398	3980
α-Bis	abolol	0.338	3380
TOTAL T	ERPENES	6.88	68800
Contaminants	DASS/EAH	6 1 7	o Upon Docoint

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





Scan the QR code to verify results.

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License: ADH 113





E20221122D35LB01



**Date Received:** 12/07/2022

# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33615)**

Testing Location:Customer ID: 2168Order ID: OR10206Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13247820399Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 12/07/2022

**Cultivar (Strain) or Sample Description:** Divinity 35 Hybrid Live Budder 1g Jar **Date Completed:** 12/14/2022

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

Analysis Date/Time: 12/9/2022 1630 Method: HPLC/DAD
Analyst: PW Instrument: Agilent 1100

License: 00065C

<u>Cannabinoid</u>	Result (%)	<u>UM</u> (+/-%)	Result (mg/g)	<u>LOQ</u> (mg/g)	Result (mg/ mL)	Per Serving (mg)	Per Unit (mg)
CBC	-	-	-	2.45	-	-	-
CBCA	-	-	-	2.45	-	-	-
CBD	-	-	-	2.45	-	-	-
CBDA	-	-	-	2.45	-	-	-
CBDV	-	-	-	2.45	-	-	-
CBDVA	-	-	-	2.45	-	-	-
CBG	-	-	-	2.45	-	-	-
CBGA	1.60	0.144	16.0	2.45	-	16.0	16.0
CBL	-	-	-	2.45	-	-	-
CBN	-	-	-	2.45	-	-	-
CBNA	-	-	-	2.45	-	-	-
Δ9-ΤΗС	0.561	0.0505	5.61	2.45	-	5.61	5.61
Δ8-ΤΗС	-	-	-	2.45	-	-	-
THCA	72.7	6.54	727	2.45	-	727	727
THCV	-	-	-	2.45	-	-	-
THCVA	0.618	0.0556	6.18	2.45	-	6.18	6.18
TOTAL	75.5	6.79	755		-	755	755
TOTAL CBC	-	_	-		_	-	
TOTAL CBD	-	-	-		-	-	-
TOTAL CBDV	-	-	-		-	-	-
TOTAL CBG	1.41	0.127	14.1		-	14.1	14.1
TOTAL CBN	-	-	-		-	-	-
TOTAL THC	64.3	5.79	643		-	643	643
TOTAL THCV	0.536	0.0482	5.36		-	5.36	5.36
. cnc. cnn	Dr. CDIII	1000000					

<sup>\*</sup> CBCA, CBDVA, CBL, CBNA, and THCVA are in process of being added to our accreditation scope.

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

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Moisture Content (%): -Water Activity (aw): -



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

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) +  $\Delta$ 9-THC Total THCV = (THCVA x 0.867) + THCV

Percentage results are reported by mass.

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





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12/14/2022

<sup>&</sup>quot;-" Not detected above LOD.









Testing Location:Customer ID: 2168Order ID: OR10206Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13247820399Mass: 4g

 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 12/07/2022

 License: ADH 113
 License: 00065C
 E20221122D35LB01
 Date Received: 12/07/2022

Cultivar (Strain) or Sample Description: Divinity 35 Hybrid Live Budder 1g Jar

Date Completed: 12/14/2022

#### TERPENOID PROFILE

Analysis Date/Time:12/12/2022 1846Method: GC/MSDeviations from SOP:Analyst: KFInstrument: Agilent 7890/5975None

<u>Terpene</u>	Result	Result
α-Bisabolol	<u>(µg/g)</u> 3380	<b>(%)</b> 0.338
Camphene	630	0.0630
δ-3-Carene	-	-
β-Caryophyllene	7140	0.714
Caryophyllene oxide	207	0.0207
p-Cymene	-	-
Eucalyptol	-	-
Geraniol	70.2	0.00702
Guaiol	-	-
α-Humulene	3980	0.398
Isopulegol	-	-
d-Limonene	17500	1.75
Linalool	2010	0.201
β-Myrcene	26800	2.68
cis-Nerolidol	-	-
trans-Nerolidol	492	0.0492
α-Ocimene	-	-
β-Ocimene	527	0.0527
α-Pinene	2000	0.200
β-Pinene	3200	0.320
α-Terpinene	92.9	0.00929
γ-Terpinene	107	0.0107
Terpinolene	720	0.0720

TOTAL 68800 6.88 Reporting Limit (µg/g): 19.8







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12/14/2022



License: ADH 113





E20221122D35LB01



**Date Received:** 12/07/2022

# **CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33615)**

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232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13247820399 Mass: 4g
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 12/07/2022

Cultivar (Strain) or Sample Description: Divinity 35 Hybrid Live Budder 1g Jar

Date Completed: 12/14/2022

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

Analysis Date/Time: 12/8/2022 0525 Method: HS/GC/MS Deviations from SOP:

Analyst: KF Instrument: Agilent 7890/5975 None

License: 00065C

Solvent	Result (μg/g)	<u>LOD</u> (µg/g)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)	Solvent	<u>Result</u> (μg/g)	<u>LOD</u> (µg/g)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)
Acetone (67-64-1)	-	28.8	57.5	5000	n-Heptane (142-82-5)	-	28.8	57.5	5000
Acetonitrile (75-5-8)	-	28.8	57.5	410	n-Hexane (110-54-3)	-	10.1	20.1	290
Benzene (71-43-2)	-	0.288	0.575	2	Isobutane (75-28-5)	-	28.8	57.5	5000
n-Butane (106-97-2)	1610	28.8	57.5	5000	Isopropanol (67-63-0)	-	28.8	57.5	5000
1-Butanol (71-36-3)	-	28.8	57.5	5000	Isopropyl acetate	_	28.8	57.5	5000
2-Butanol (78-92-2)	-	28.8	57.5	5000	(108-21-4)		20.0	57.5	5000
2-Butanone (78-93-3)	-	28.8	57.5	5000	Isopropyl benzene (98-82-8)	-	2.88	5.75	70
Cyclohexane (110-82-7)	-	28.8	57.5	3880	Methanol (67-56-1)	_	28.8	57.5	3000
1,2-Dimethoxyethane (110-71-4)	-	2.88	5.75	100	2-Methylbutane (78-78-4)	-	28.8	57.5	5000
N,N-Dimethylacetamide (127-19-5)	-	28.8	57.5	1090	Methylene chloride (75-9-2)	-	28.8	57.5	600
2,2-Dimethylbutane (75-83-2)	-	10.1	20.1	290	2-Methylpentane (107-83-5)	-	10.1	20.1	290
2,3-Dimethylbutane		10.1	20.1	290	3-Methylpentane (96-10-0)	-	10.1	20.1	290
(79-29-8)	_	10.1	20.1	290	n-Pentane (109-66-0)	-	28.8	57.5	5000
N,N-Dimethylformamide	_	28.8	57.5	880	1-Pentanol (71-41-0)	-	28.8	57.5	5000
(68-12-2)					n-Propane (74-98-6)	-	28.8	57.5	5000
Dimethylsulfoxide (67-68-5)	-	28.8	57.5	5000	1-Propanol (71-23-8)	-	28.8	57.5	5000
1,4-Dioxane (123-91-1)	_	28.8	57.5	380	Pyridine (110-86-1)	-	10.1	20.1	200
Ethanol (64-17-5)	_	28.8	57.5	5000	Tetrahydrofuran (109-99-9)	-	28.8	57.5	720
2-Ethoxyethanol (110-80-5)	-	10.1	20.1	160	Tetramethylene sulfone (126-33-0)	_	10.1	20.1	160
Ethyl ether (60-29-7)	_	28.8	57.5	5000	Toluene (108-88-3)		28.8	57.5	890
Ethyl acetate (141-78-6)	-	28.8	57.5	5000	o-Xylene (95-47-6)		28.8	57.5 57.5	2170
Ethyl benzene (100-41-4)	_	28.8	57.5	2170	m,p-Xylene (108-38-3 or			37.3	
Ethylene glycol (107-21-1)	-	28.8	57.5	620	106-42-3)	-	28.8	57.5	2170
Ethylene oxide (75-21-8)	-	2.88	5.75	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170

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
Dimethysufoxide	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



Color Key

# 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.

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

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 5601 Old Greenwood Rd Suite C
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**Cultivar (Strain) or Sample Description:** Divinity 35 Hybrid Live Budder 1g Jar **Date Completed:** 12/14/2022

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

Analysis Date/Time: 12/12/2022 1732 Method: LC/MS/MS Deviations from SOP:

Analyst: KF Instrument: Shimadzu LC-8050 None

<u>Pesticide</u>	Result (μg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> <u>Level</u> (μg/g)	<u>Pesticide</u>	Result (μg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> <u>Level</u> (μg/g)
Abamectin (71751-41-2)	-	0.0198	0.158	0.5	Kresoxim-methyl	_	0.0198	0.158	0.4
Acephate (30560-19-1)	-	0.0198	0.158	0.4	(143390-89-0)				
Acequinocyl (57960-19-7)	-	0.0198	0.158	2	Malathion (121-75-5)	-	0.0198	0.158	0.2
Acetamiprid (135410-20-7)	-	0.0198	0.158	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.0198 0.0198	0.158 0.158	0.2 0.2
Aldicarb (116-06-3)	_	0.0198	0.158	0.4	Methomyl (16752-77-5)	_	0.0198	0.158	0.4
Azoxystrobin (131860-33-8)	-	0.0198	0.158	0.2	Methyl parathion (298-0-0)	-	0.0198	0.158	0.2
Bifenazate (149877-41-8)	-	0.0198	0.158	0.2	MGK 264 (113-48-4)	-	0.0198	0.158	0.2
Bifenthrin (82657-04-3)	_	0.0198	0.158	0.2	Myclobutanil	_	0.0198	0.158	0.2
Boscalid (188425-85-6)	-	0.0198	0.158	0.4	(88671-89-0)	_	0.0150	0.130	0.2
Carbaryl (63-25-2)	-	0.0198	0.158	0.2	Naled (300-76-5)	-	0.0198	0.158	0.5
Carbofuran (1563-66-2)	_	0.0198	0.158	0.2	Oxamyl (23135-22-0)	-	0.0198	0.158	1
Chlorantraniliprole (800008-45-7)	-	0.0198	0.158	0.2	Paclobutrazol (76738-62-0)	-	0.0198	0.158	0.4
Chlorfenapyr		0.0400	0.450		Permethrins (52645-53-1)	-	0.0198	0.158	0.2
(122453-73-0)	-	0.0198	0.158	1	Phosmet (732-11-6)	-	0.0198	0.158	0.2
Chlorpyrifos (2921-88-2)	-	0.0198	0.158	0.2	Piperonyl butoxide	_	0.0198	0.158	2
Clofentezine (74115-24-5)	-	0.0198	0.158	0.2	(51-03-6)				
Cyfluthrin (68359-37-5)	-	0.0198	0.158	1	Prallethrins (2331-36-9)	-	0.0198	0.158	0.2
Cypermethrin (52315-07-8)	-	0.0198	0.158	1	Propiconazole (60207-90-1))	-	0.0198	0.158	0.4
Daminozide (1596-84-5)	-	0.0198	0.158	1	Propoxur (114-26-1)	-	0.0198	0.158	0.2
DDVP (62-73-7)	-	0.0198	0.158	0.1	Pyrethrins (8003-34-7)	-	0.0198	0.158	1
Diazinon (333-41-5)	_	0.0198	0.158	0.2	Pyridaben (96489-71-3)	-	0.0198	0.158	0.2
Dimethoate (60-51-5)	-	0.0198	0.158	0.2	Spinosad (168316-95-8)	-	0.0198	0.158	0.2
Ethoprophos (13194-48-4)	-	0.0198	0.158	0.2	Spiromesifen		0.0198	0.158	0.2
Etofenprox (80844-07-1)	-	0.0198	0.158	0.4	(283594-90-1) Spirotetramat				
Etoxazole (153233-91-1)	-	0.0198	0.158	0.2	(203313-25-1)	-	0.0198	0.158	0.2
Fenoxycarb (72490-01-8)	-	0.0198	0.158	0.2	Spiroxamine		0.0198	0.158	0.4
(E)-Fenpyroximate (134098-61-6)	-	0.0198	0.158	0.4	(118134-30-8) Tebuconazole		0.0198	0.158	0.4
Fipronil (120068-37-3)	-	0.0198	0.158	0.4	(80443-41-0)		0.0150	0.130	0.4
Flonicamid (158062-67-0)	-	0.0198	0.158	1	Thiacloprid	_	0.0198	0.158	0.2
Fludioxinil (131341-86-1)	-	0.0198	0.158	0.4	(111988-49-9)				
Hexythiazox (78587-05-0)	-	0.0198	0.158	1	Thiamethoxam (153719-23-4)	-	0.0198	0.158	0.2
Imazalil (35554-44-0)	-	0.0198	0.158	0.2	Trifloxystrobin		0.0106	0.450	0.0
Imidacloprid (138261-41-3)	-	0.0198	0.158	0.4	(141517-21-7)		0.0198	0.158	0.2



Color Key

# 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.

 $\begin{array}{c} \text{Action levels are referenced from} \\ \text{the} \end{array}$ 

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.

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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

<u>Pesticide</u>	Synonym(s)	<u>Pesticide</u>	Synonym(s)	<u>Pesticide</u>	Synonym(s)
Cyfluthrin	Baythroid	Myclobutanil	Systhane	Propiconazole	Tilt
DDVP	Dichlorvos	Naled	Dibrom	Propoxur	Baygon
Ethoprophos	Prophos	Phosmet	Imidan		















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Cultivar (Strain) or Sample Description: Divinity 35 Hybrid Live Budder 1g Jar

Date Completed: 12/14/2022

# **HEAVY METAL PROFILE (SOP: SOP-ICP-200.7)**

Analysis Date/Time: 12/8/2022 1948 (ICP/OES) Method: ICP/OES Deviations from SOP:

Analysis Date/Time: - (DMA) Instrument: Agilent 720-ES None

**Analyst:** KF

Heavy Metal	<u>Result</u> (μg/kg)	<u>LOD</u> (μg/kg)	<u>LOQ</u> (μg/kg)	<u>Action Level</u> (μg/kg)
Arsenic (As)	-	59.1	93.6	200
Cadmium (Cd)	-	59.1	93.6	200
Lead (Pb)	-	59.1	93.6	500
Mercury (Hg)	_	59.1	93.6	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**

RESULT < AL RESULT > AL

"DET" detected less than LOQ

"-" not detected above LOD

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

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Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 12/07/2022 License: ADA 05\_H273 License: 00065C E20221122D35LB01 **Date Received:** 12/07/2022

Cultivar (Strain) or Sample Description: Divinity 35 Hybrid Live Budder 1g Jar

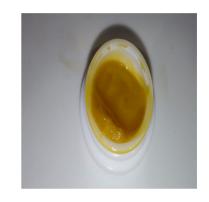
Date Completed: 12/14/2022

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

**Analysis Date/Time:** 20221209 1109 **Method:** Hardy Diagnostics CompactDry **Deviations from SOP:** 

Analyst: PW Instrument: Thermo Incubator None

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

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.



