




Certificate of Analysis
Compliance Test

Client Information: Dvorak Botanicals LLC 1870 The Exchange SE Ste 220 PMB 515761 Atlanta, Georgia 30339	Manufacturing Facility: Dvorak Botanicals LLC 1870 The Exchange SE Ste 220 PMB 515761 Atlanta, Georgia 30339	Batch Data: Batch #(s) DHMCD9CBD5091-02 Batch Date: 2025-04-01 Extracted From: HEMP	Order Details: Test Reg State: Georgia
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Order # DVO260311-010002 Order Date: 2026-03-11 Sample # AAHN21	Sampling Date: 2026-03-17 Lab Batch Date: 2026-03-17 Completion Date: 2026-03-30	Initial Gross Weight: 33.330 g	Net Weight per Package: 27000.000 mg	Net Weight per Serving: 1350 mg Servings Per Package: 20
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- Potency Tested
- HHCP Passed
- Pathogenic Microbiology Tested
- Heavy Metals Passed
- Mycotoxins Passed
- Pesticides Passed
- Residual Solvents Passed
- Microbiology Passed
- Filtration and Foreign Passed

Potency Summary

Total HHC	<LOQ	Delta 9 THC	0.171%
per Serving	0.00 mg	per Serving	2.31 mg
per Package	0.00 mg	per Package	46.2 mg
Total Active CBD	0.254%	Total CBG	<LOQ
per Serving	3.43 mg	per Serving	0.00 mg
per Package	68.6 mg	per Package	0.00 mg
Total CBN	0.00400%	Total Cannabinoids	0.475%
per Serving	0.0540 mg	per Serving	6.41 mg
per Package	1.08 mg	per Package	128 mg
Total Active THC	0.171%		
per Serving	2.31 mg		
per Package	46.2 mg		

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Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, The results apply to the sample as received.
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Order # DVO260311-010002 Order Date: 2026-03-11 Sample # AAHN221	Sampling Date: 2026-03-17 Lab Batch Date: 2026-03-17 Completion Date: 2026-03-30	Initial Gross Weight: 33.330 g	Net Weight per Package: 27000.000 mg	Net Weight per Serving: 1350 mg Servings Per Package: 20
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Potency (GA) LCUV **Tested**
Specimen Weight: 1526.200 mg SOP13.001,SOP13.050
(LCUV,LCMS)

Pieces For Panel: 20

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	Per Serving (mg)	Per Package (mg)
CBD	0.0000540	0.0015	2.54	0.250	3.43	68.6
Delta-9 THC	0.000013	0.0015	1.71	0.170	2.31	46.2
Delta-8 THC	0.000026	0.0015	0.460	0.0500	0.621	12.4
CBN	0.000014	0.0015	0.0400	0.00400	0.0540	1.08
CBDA	0.00001	0.0015	<LOQ	<LOQ	0.00	0.00
CBG	0.000248	0.0015	<LOQ	<LOQ	0.00	0.00
CBGA	0.00008	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-10 THC	0.000003	0.0015	<LOQ	<LOQ	0.00	0.00
Delta-9 THC-O Acetate	0.000077	0.003	<LOQ	<LOQ	0.00	0.00
Exo-THC	0.00023	0.0015	<LOQ	<LOQ	0.00	0.00
THCA-A	0.000032	0.0015	<LOQ	<LOQ	0.00	0.00
Total Active THC			1.71	0.171	2.31	46.2
Total Active CBD			2.54	0.254	3.43	68.6

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Order # DVO260311-010002 Order Date: 2026-03-11 Sample # AAHN221	Sampling Date: 2026-03-17 Lab Batch Date: 2026-03-17 Completion Date: 2026-03-30	Initial Gross Weight: 33.330 g	Net Weight per Package: 27000.000 mg	Net Weight per Serving: 1350 mg Servings Per Package: 20
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Pathogenic Microbiology AE Microarray – GA Specimen Weight: 1018.300 mg Dilution Factor: 1.000 <table style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #e0f2f1;"> <th style="text-align: left;">Analyte</th> <th style="text-align: center;">Result (cfu/g)</th> <th style="text-align: left;">Analyte</th> <th style="text-align: center;">Result (cfu/g)</th> </tr> </thead> <tbody> <tr> <td>Aspergillus (Flavus, Fumigatus, Niger, Terreus)</td> <td style="text-align: center; color: green;">Passed</td> <td>Shiga toxin-producing E. coli (STEC)</td> <td style="text-align: center; color: green;">Passed</td> </tr> </tbody> </table>	Analyte	Result (cfu/g)	Analyte	Result (cfu/g)	Aspergillus (Flavus, Fumigatus, Niger, Terreus)	Passed	Shiga toxin-producing E. coli (STEC)	Passed	<p style="color: green; font-weight: bold; margin: 0;">Tested</p> SOP13.019 (Micro Array)
Analyte	Result (cfu/g)	Analyte	Result (cfu/g)						
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	Passed	Shiga toxin-producing E. coli (STEC)	Passed						

Microbiology AC TYM BTGN plating - (GA) Specimen Weight: 997.900 mg Dilution Factor: 1.000 <table style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #e0f2f1;"> <th style="text-align: left;">Analyte</th> <th style="text-align: center;">LOQ (cfu/g)</th> <th style="text-align: center;">Action Level (cfu/g)</th> <th style="text-align: center;">Result (cfu/g)</th> <th style="text-align: left;">Analyte</th> <th style="text-align: center;">LOQ (cfu/g)</th> <th style="text-align: center;">Action Level (cfu/g)</th> <th style="text-align: center;">Result (cfu/g)</th> </tr> </thead> <tbody> <tr> <td>Bile tolerant gram-negative bacteria</td> <td style="text-align: center;">100</td> <td style="text-align: center;">1000</td> <td style="text-align: center; color: green;"><100</td> <td>Total Yeast/Mold</td> <td style="text-align: center;">1000</td> <td style="text-align: center;">10000</td> <td style="text-align: center; color: green;"><1000</td> </tr> <tr> <td>Total Aerobic Count</td> <td style="text-align: center;">1000</td> <td style="text-align: center;">100000</td> <td style="text-align: center; color: green;"><1000</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Bile tolerant gram-negative bacteria	100	1000	<100	Total Yeast/Mold	1000	10000	<1000	Total Aerobic Count	1000	100000	<1000					<p style="color: green; font-weight: bold; margin: 0;">Passed</p> SOP13.003 (Petrifilm)
Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)																		
Bile tolerant gram-negative bacteria	100	1000	<100	Total Yeast/Mold	1000	10000	<1000																		
Total Aerobic Count	1000	100000	<1000																						

Filth and Foreign Material - (GA) Specimen Weight: N/A Dilution Factor: 1.000 <table style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #e0f2f1;"> <th style="text-align: left;">Analyte</th> <th style="text-align: center;">Action Level (%)</th> <th style="text-align: center;">Result (%)</th> <th style="text-align: left;">Analyte</th> <th style="text-align: center;">Action Level (%)</th> <th style="text-align: center;">Result (%)</th> </tr> </thead> <tbody> <tr> <td>Covered Area</td> <td style="text-align: center;">10</td> <td style="text-align: center; color: green;">0.00</td> <td>Weight %</td> <td style="text-align: center;">1</td> <td style="text-align: center; color: green;">0.00</td> </tr> <tr> <td>Feces</td> <td style="text-align: center;">0.5</td> <td style="text-align: center; color: green;">0.00</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)	Covered Area	10	0.00	Weight %	1	0.00	Feces	0.5	0.00				<p style="color: green; font-weight: bold; margin: 0;">Passed</p> SOP13.020 (Electronic Balance)
Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)														
Covered Area	10	0.00	Weight %	1	0.00														
Feces	0.5	0.00																	

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Heavy Metals - (GA) (Edible) **Passed**
Specimen Weight: 259.400 mg SOP13.048 (ICP-MS)

Dilution Factor: 192.753

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	0.013	100	500	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	500	<LOQ	Mercury (Hg)	0.016	100	500	<LOQ

Residual Solvents (GA-4) **Passed**
Specimen Weight: 16.200 mg SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Butane	0.417	53.6	800000	<LOQ	Heptane	0.001	29.8	500000	<LOQ
Ethanol	0.002	59.5	5000000	<LOQ	Hexane	0.068	25	100000	<LOQ

Mycotoxins - (GA) **Passed**
Specimen Weight: 590.400 mg SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.540

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	0.304	1.9	20	<LOQ	Aflatoxin G2	0.271	1.9	20	<LOQ
Aflatoxin B2	0.077	1.9	20	<LOQ	Ochratoxin A	0.754	3.8	20	<LOQ
Aflatoxin G1	0.304	1.9	20	<LOQ					

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HHCP		Passed							
Specimen Weight: 1526.200 mg		SOP13.001,SOP13.050 (LCUV,LCMS)							
Dilution Factor: 10000.000									
Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	0.000	0.075	<LOQ	<LOQ	9(S)-HHCP	0.000	0.075	<LOQ	<LOQ
(9S)-HHC	0.000	0.075	<LOQ	<LOQ	CBC	0.000	0.075	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	0.000	0.075	<LOQ	<LOQ	Delta-8 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(R)-H4-CBD	0.000	0.15	<LOQ	<LOQ	Delta-9 THC methyl ether	0.000	0.075	<LOQ	<LOQ
1(S)-H4-CBD	0.000	0.15	<LOQ	<LOQ	H2-CBD	0.000	0.075	<LOQ	<LOQ
9(R)-HHCP	0.000	0.075	<LOQ	<LOQ	Total HHC		0.075	<LOQ	<LOQ

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Pesticides - (GA) **Passed**
Specimen Weight: 590.400 mg SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.540

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.399	9	100	<LOQ	Fludioxonil	0.360	9.6	100	<LOQ
Acephate	0.141	9.6	100	<LOQ	Hexythiazox	0.113	9.6	100	<LOQ
Acequinocyl	2.178	9.6	100	<LOQ	Imazalil	0.258	9.6	100	<LOQ
Acetamiprid	0.140	9.6	100	<LOQ	Imidacloprid	0.402	9.6	100	<LOQ
Aldicarb	0.203	9.6	100	<LOQ	Kresoxim Methyl	0.182	9.6	100	<LOQ
Azoxystrobin	0.188	9.6	100	<LOQ	Malathion	0.223	9.6	100	<LOQ
Bifenazate	0.086	9.6	100	<LOQ	Metalaxyl	0.270	9.6	100	<LOQ
Bifenthrin	0.100	9.6	100	<LOQ	Methiocarb	0.118	9.6	100	<LOQ
Boscalid	0.595	9.6	100	<LOQ	Methomyl	0.064	9.6	100	<LOQ
Carbaryl	0.122	9.6	100	<LOQ	Mevinphos	0.093	9.6	100	<LOQ
Carbofuran	0.086	9.6	100	<LOQ	Myclobutanil	0.573	9.6	100	<LOQ
Chlorantraniliprole	0.084	9.6	100	<LOQ	Oxamyl	0.041	9.6	100	<LOQ
Chlordane	1.900	9.6	100	<LOQ	Paclobutrazol	0.186	9.6	100	<LOQ
Chlorpyrifos	0.109	9.6	100	<LOQ	Permethrin	0.624	9.6	100	<LOQ
Coumaphos	0.206	9.6	100	<LOQ	Phosmet	0.127	9.6	100	<LOQ
Cyfluthrin	0.980	9.6	100	<LOQ	Piperonylbutoxide	0.149	9.6	100	<LOQ
Cypermethrin	0.985	9.6	100	<LOQ	Prallethrin	1.476	9.6	100	<LOQ
Daminozide	1.655	9.6	100	<LOQ	Propiconazole	0.294	9.6	100	<LOQ
Diazinon	0.212	9.6	100	<LOQ	Propoxur	0.100	9.6	100	<LOQ
Dichlorvos	1.130	9.6	100	<LOQ	Pyridaben	0.140	9.6	100	<LOQ
Dimethoate	0.063	9.6	100	<LOQ	Spinetoram	0.424	9.6	100	<LOQ
Dimethomorph	2.581	9.6	100	<LOQ	Spiromesifen	0.120	9.6	100	<LOQ
Ethoprophos	0.151	9.6	100	<LOQ	Spirotetramat	0.211	9.6	100	<LOQ
Etofenprox	0.172	9.6	100	<LOQ	Spiroxamine	0.533	9.6	100	<LOQ
Etoazole	0.866	9.6	100	<LOQ	Tebuconazole	0.230	9.6	100	<LOQ
Fenhexamid	0.588	9.6	100	<LOQ	Thiacloprid	0.170	9.6	100	<LOQ
Fenoxycarb	0.274	9.6	100	<LOQ	Thiamethoxam	0.179	9.6	100	<LOQ
Fipronil	0.317	9.6	100	<LOQ	Trifloxystrobin	0.134	9.6	100	<LOQ
Fonicamid	0.466	9.6	100	<LOQ					

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