

#### Analysis by Havard Industries

# **Certificate of Analysis**

Powered by Confident Cannabis 1 of 3

#### Astria Farm

P.O. Box 1509 Leicester, NC 28748 astroafarm@gmail.com (972) 809-6395 Lic.#

#### CBN/D8 Gummie

Ingestible. Soft Chew Harvest Process Lot: ; METRC Batch: ; METRC Sample:

	Safety				
	Pass Pesticides	<b>Pass</b> Microbials	<b>Pass</b> Mycotoxins		
	Pass Solvents	<b>Pass</b> Metals	<b>Pass</b> Foreign Matter		

Cannabinoids Cannabinoid potency by HPLC-UV, CANSOP001 Date Tested: 06/02/2022

ND Total THC	ND Total CBD		<b>74.87 mg/unit</b> Total Cannabinoids	NR Moisture	NR Water Activity
Analyte	LOQ	Mass	Mass	CBN 🗖 🛆 8-THC	(6aR,9R)-d10-THC
	mg/unit	mg/unit	mg/g		
THCa	0.01	ND	ND		
Δ9-THC	0.01	ND	ND		
Δ8-THC	0.01	38.22	7.98	E E	
THCV	0.01	ND	ND		
CBDa	0.00	ND	ND		
CBD	0.01	ND	ND		
CBDV	0.01	ND	ND		
CBN	0.01	36.55	7.63		10.00/
CBGa	0.01	ND	ND	51.1%	48.8%
CBG	0.01	ND	ND	51.170	
CBC	0.01	ND	ND		
(6aR,9S)-d10-THC	0.01	ND	ND		
(6aR,9R)-d10-THC	0.01	0.10	0.02		
$\Delta$ 9-THC Acetate	0.01	ND	ND		
Δ8-THC Acetate	0.01	ND	ND		
Total		74.87	15.63		

1 Unit = , 4.79g Test results only relate to the sample as received. Cannabinoids are corrected to dry weight where applicable. Foreign Matter by CANSOP013. Samples fail for foreign matter if the sample exceeds 2% w/w of organic foreign materials or any presence of inorganic materials. Foreign Matter date tested: 05/25/2022

Total THC = THCa \* 0.877 + Δ9-THC. Total CBD = CBDa \* 0.877 + CBD. LOQ = Limit of Quantitation. Not currently accredited for CBDV, CBG, Delta-10, and THC-acetate. These will be added onto our next accreditation cycle and are for information purposes only.

Havard Industries 6300 Boucher Dr. Edmond, OK 73034 (405) 888-0961

Jeffery Havard

Lab Manager, Havard Industries

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Lic# LAAA-8SPC-5FH4

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#### Sample: 2205EST0924.3949

Strain: CBN/D8 Gummie Batch#:; Batch Size: g Sample Received: 05/23/2022 Report Created: 06/04/2022 Expires: 06/03/2023





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#### CBN/D8 Gummie

Ingestible, Soft Chew Harvest Process Lot: ; METRC Batch: ; METRC Sample:

#### Terpenes Cannabinoid Terpenes by GC-FID, CANSOP005

Date Tested: 06/01/2022 06/02/2022

#### Sample: 2205EST0924.3949

Strain: CBN/D8 Gummie Batch#: ; Batch Size: g Sample Received: 05/23/2022 Report Created: 06/04/2022 Expires: 06/03/2023



#### **Primary Aromas**

Analyte	LOQ	Mass	Mass	0.000/
	%	%	mg/g	0.00%
3-Carene	0.00	ND	ND	Total Terpenes
α-Bisabolol	0.00	ND	ND	· ·
α-Humulene	0.00	ND	ND	
α-Pinene	0.00	ND	ND	
α-Terpinene	0.00	ND	ND	
β-Caryophyllene	0.00	ND	ND	
β-Myrcene	0.00	ND	ND	
β-Pinene	0.00	ND	ND	
Camphene	0.00	ND	ND	
Caryophyllene Oxide	0.00	ND	ND	
Eucalyptol	0.00	ND	ND	
y-Terpinene	0.00	ND	ND	
Geraniol	0.00	ND	ND	
Guaiol	0.00	ND	ND	
Isopulegol	0.00	ND	ND	
Limonene	0.00	ND	ND	
Linalool	0.00	ND	ND	
Nerolidol	0.00	ND	ND	
Ocimene	0.00	ND	ND	
Phytol	0.00	ND	ND	
p-Cymene	0.00	ND	ND	
Terpinolene	0.00	ND	ND	
Total		0.00	0.00	

# **Analyzed by Havard Industries**

Test results only relate to the sample as received. Terpenes are corrected to dry weight where applicable. ND = Not Detected, NT = Not tested

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#### CBN/D8 Gummie

Ingestible, Soft Chew Harvest Process Lot: ; METRC Batch: ; METRC Sample:

Pesticides Date T	ested: 05/31/2022			Pass
Residuals Pesticides by LC/N Analyte	IS/MS, CANSOP004	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	156.000	500.000	ND	Pass
Azoxystrobin	39.000	200.000	ND	Pass
Bifenazate	78.000	200.000	ND	Pass
Etoxazole	39.000	200.000	ND	Pass
Imazalil	39.000	200.000	ND	Pass
Imidacloprid	78.000	400.000	ND	Pass
Malathion	78.000	200.000	ND	Pass
Myclobutanil	78.000	200.000	ND	Pass
Permethrins	78.000	200.000	ND	Pass
Spinosad	78.000	200.000	ND	Pass
Spinosyn A	78.000	200.000	ND	Pass
Spinosyn D	78.000	200.000	ND	Pass
Spiromesifen	39.000	200.000	ND	Pass
Spirotetramat	78.000	200.000	ND	Pass
Tebuconazole	78.000	400.000	ND	Pass

Test results only relate to the sample as received.

### Heavy Metals

03/00/2022				
Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	10.000	200.000	ND	Pass
Cadmium	10.000	200.000	ND	Pass
Lead	10.000	500.000	ND	Pass
Mercury	10.000	100.000	ND	Pass

Test results only relate to the sample as received.

#### Moisture & Water Activity

Analyte	Limit	Mass	Status
	aw	aw	
Water Activity	0.65	NR	
Analyte	Limit	Mass	Status
	~ %	%	
% Moisture	15.0	NR	NT

#### Sample: 2205EST0924.3949

Strain: CBN/D8 Gummie Batch#: ; Batch Size: g Sample Received: 05/23/2022 Report Created: 06/04/2022 Expires: 06/03/2023

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Pass

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Microbials Date Tested: 05/25/2022 Biological Analysis by Agar Plates, CANSOP008		R, CANSOP	Pass
Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aerobic Bacteria	102	NŘ	NT
Aspergillus flavus	1	ND	Pass
Aspergillus fumigatus	1	ND	Pass
Aspergillus niger	1	ND	Pass
Aspergillus terreus	1	ND	Pass
Salmonella	1	ND	Pass
Shiga Toxin E. Coli	1	ND	Pass
Yeast & Mold	10000	18	Pass

Test results only relate to the sample as received.

#### Residual Solvents

**Certificate of Analysis** 

Date Tested: 06/02/2022 Residuals Solvents by Headspace GC, CANSOP006

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Acetone	1.000	1000.000	ND	Pass
Benzene	1.000	2.000	ND	Pass
Butanes	1.000	1000.000	ND	Pass
Ethanol	1.000	5000.000	ND	Pass
Ethyl-Acetate	1.000	1000.000	ND	Pass
Heptanes	1.000	1000.000	ND	Pass
Isopropanol	1.000	1000.000	ND	Pass
Methanol	1.000	600.000	ND	Pass
n-Hexane	1.000	60.000	ND	Pass
Pentane	1.000	1000.000	ND	Pass
Propane	1.000	1000.000	ND	Pass
Toluene	1.000	180.000	ND	Pass
Xylenes	1.000	430.000	ND	Pass

Test results only relate to the sample as received.

Mycotoxins Date Tested: 0 Mycotoxins by HPLC, CANSOP003	5/31/2022			Pass
Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	3.91	20.00	ND	Pass
Ochratoxin A	9.76	20.00	ND	Pass

## vard Industries

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