



Certificate of Analysis

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1 of 4

Illinois Collective Inc

170 Detroit St
Cary, IL 60013
joepat@illinoiscollective.com
(312) 777-9333
Lic. #2108010107-CG

METRC Lot ID: 1A4150300000AF1000004193

Sample ID: 2506LKP0609.12100

Strain: DAB - CHEM 5 RESIN

Batch#: ; Batch Size: g

Sample Received: 06/27/2025; Report Created: 07/02/2025

Sampling: ; Environment:

DAB - CHEM 5 RESIN

Concentrates & Extracts, Other

METRC Manifest ID: 0000066909; Other Info: 202506271CU

METRC Batch ID: 1A4150300000AF1000004193; Sample ID: 1A4150300000AF1000004201;



Cannabinoids (WI-001)

Analyte	Mass	Mass
	%	mg/g
THCa	69.21	692.1
Δ9-THC	2.72	27.2
Δ8-THC	ND	ND
THCVa	NR	NR
THCV	ND	ND
CBDa	0.18	1.8
CBD	ND	ND
CBDV	NR	NR
CBN	ND	ND
CBGa	1.70	17.0
CBG	0.46	4.6
CBCa	NR	NR
CBC	ND	ND
Total	74.27	742.7

Terpenes

			91,627.39 PPM
Cinnamon	Orange	Hops	Total Terpenes

Analyte	Mass PPM	Mass %	Analyte	Mass PPM	Mass %
β-Caryophyllene	21106.81	2.11	3-Carene	ND	ND
Limonene	17834.18	1.78	α-Phellandrene	ND	ND
β-Myrcene	16111.12	1.61	α-Terpinene	ND	ND
α-Bisabolol	9102.86	0.91	β-Elementene	ND	ND
α-Humulene	7660.40	0.77	cis-Nerolidol	ND	ND
Linalool	6543.86	0.65	Eucalyptol	ND	ND
α-Terpineol	3315.01	0.33	Fenchone	ND	ND
β-Pinene	2585.60	0.26	γ-Terpinene	ND	ND
Endo-Fenchyl	2048.59	0.20	γ-Terpineol	ND	ND
Alcohol			Guaiol	ND	ND
Valencene	1793.38	0.18	Ocimene	ND	ND
α-Pinene	1657.48	0.17	p-Cymene	ND	ND
Caryophyllene	677.47	0.07	Sabinene	ND	ND
Oxide			Sabinene Hydrate	ND	ND
trans-Nerolidol	643.20	0.06	Terpinolene	ND	ND
Borneol	283.71	0.03			
Camphene	263.72	0.03			

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

9.16% Total Terpenes	63.42% Total THC	0.16% Total CBD
72.11% BioTrack Total	Not Tested NT Moisture	Not Tested NT Water Activity

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Safety

Pass Pesticides (SOP 701)	Pass Microbials (SOP 401)	Pass Mycotoxins (SOP 501)
Pass Metals (SOP 501)	Pass Solvents (SOP 601)	Pass Foreign Matter (SOP 203)



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Lindsey Keck

Lindsey Keck
Lab Manager

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Pesticides(WI-002)

Pass

Analyte	Analyte
4,4'-DDD	Endrin Aldehyde
Acrinathrin	Endrin Ketone
Aldrin	Ethoprophos
BHC alpha isomer	Fenchlorphos
Anthraquinone	Fensulfothion
Azinphos-Ethyl	Fenthion
BHC beta isomer	Fenvalerate
Bifenthrin	Flucythrinate
Bioallethrin	Heptachlor
Chlorpyrifos	Heptachlor Epoxide Isomer A
cis-Chlordane	Lambda-Cyhalothrin
cis-Permethrin	Lindane
cis-Tefluthrin	Merphos
Coumaphos	Naled
Cyfluthrin	Phenothrin
Cypermethrin	Phorate
DDT	p,p'-DDE
BHC delta isomer	Prothiofos
Deltamethrin	Resmethrin
Demeton-O-Methyl	Stirofos
Demeton-S	Sulprofos
Diazinon	Tau-Fluvalinate
Dichlorvos	Tetramethrin
Dieldrin	trans-Chlordane
Disulfoton	Trans Permethrin
Endosulfan I	Transfluthrin
Endosulfan II	Trichloronate
Endrin	

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Microbials(WI-005, 008, 010, or 014)

Pass

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aerobic Bacteria	10000	ND	Pass
Bile-Tolerant Gram-Negative Bacteria	100	ND	Pass
Coliforms	100	ND	Pass
E. Coli	0	Not Detected	Pass
Salmonella	0	Not Detected	Pass
Shiga Toxin E. Coli	0	Not Detected	Pass
Yeast & Mold	1000	ND	Pass

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Heavy Metals(WI-011)

Pass

Analyte	Limit	Mass	Status
	PPM	PPM	
Arsenic	0.40	ND	Pass
Cadmium	0.20	ND	Pass
Chromium	0.60	ND	Pass
Lead	1.00	ND	Pass
Mercury	0.20	ND	Pass

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Mycotoxins(WI-013)

Pass

Analyte	Limit	Mass	Status
	PPB	PPB	
B1	20.00	ND	Pass
B2	20.00	ND	Pass
G1	20.00	ND	Pass
G2	20.00	ND	Pass
Ochratoxin A	20.00	ND	Pass
Total Aflatoxins	20.00	ND	Pass

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Residual Solvents (WI-004)

Pass

Analyte	Limit	Result	Status
	PPM	PPM	
Acetone	750.00	ND	Pass
Butane	800.00	ND	Pass
Ethanol	1000.00	ND	Pass
Ethyl-Acetate	400.00	ND	Pass
Ethyl-Ether	500.00	ND	Pass
Ethylene Oxide	5.00	ND	Pass
Heptane	500.00	ND	Pass
Hexane	50.00	ND	Pass
Isopropanol	500.00	ND	Pass
Methanol	250.00	ND	Pass
Methylene-Chloride	125.00	ND	Pass
Pentane	750.00	ND	Pass
Petroleum Ether	400.00	ND	Pass
Propane	2100.00	ND	Pass
Toluene	150.00	ND	Pass
Trichloroethylene	25.00	ND	Pass
Xylenes	150.00	ND	Pass

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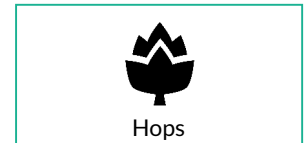
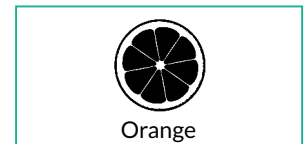


Terpenes

Analyte	LOQ	Result	Result	
	PPM	PPM	%	
β -Caryophyllene	100.00	21106.81	2.11	<div></div>
Limonene	100.00	17834.18	1.78	<div></div>
β -Myrcene	100.00	16111.12	1.61	<div></div>
α -Bisabolol	100.00	9102.86	0.91	<div></div>
α -Humulene	100.00	7660.40	0.77	<div></div>
Linalool	100.00	6543.86	0.65	<div></div>
α -Terpineol	100.00	3315.01	0.33	<div></div>
β -Pinene	100.00	2585.60	0.26	<div></div>
Endo-Fenchyl Alcohol	100.00	2048.59	0.20	<div></div>
Valencene	100.00	1793.38	0.18	<div></div>
α -Pinene	100.00	1657.48	0.17	<div></div>
Caryophyllene Oxide	100.00	677.47	0.07	<div></div>
trans-Nerolidol	100.00	643.20	0.06	<div></div>
Borneol	100.00	283.71	0.03	<div></div>
Camphene	100.00	263.72	0.03	<div></div>
3-Carene	100.00	ND	ND	
α -Phellandrene	100.00	ND	ND	
α -Terpinene	100.00	ND	ND	
β -Elemene	100.00	ND	ND	
cis-Nerolidol	100.00	ND	ND	
Eucalyptol	100.00	ND	ND	
Fenchone	100.00	ND	ND	
γ -Terpinene	100.00	ND	ND	
γ -Terpineol	100.00	ND	ND	
Guaiol	100.00	ND	ND	
Ocimene	100.00	ND	ND	
p-Cymene	100.00	ND	ND	
Sabinene	100.00	ND	ND	
Sabinene Hydrate	100.00	ND	ND	
Terpinolene	100.00	ND	ND	

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Primary Aromas



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