0325MHC07 - FP

METRC Batch: METRC Sample:

Sample ID: 2503ENC2828_9224

Strain: Mind Hack Matrix: Plant Type: Hemp Batch#:

Collected: 03/11/2025 Received: 03/11/2025 Completed: 03/13/2025 Sample Size: 1 units;

Distributor Kalm

Lic. # PO Box 9436,

Fountain Valley, CA, 92728



Summary

Date Tested	Instr. Method	Result
		Pass
03/11/2025	LC-DAD	Complete
03/11/2025	Moisture Analyzer	7.50% - Complete
03/11/2025	Water Activity Meter	0.4638 aw - Pass
03/11/2025	LC-MS	Pass
03/11/2025	LC-MS	Pass
03/12/2025	qPCR	Pass
03/12/2025	ICP-MS	Pass
03/11/2025	Visual Inspection	Pass
	03/11/2025 03/11/2025 03/11/2025 03/11/2025 03/11/2025 03/12/2025 03/12/2025	03/11/2025 LC-DAD 03/11/2025 Moisture Analyzer 03/11/2025 Water Activity Meter 03/11/2025 LC-MS 03/11/2025 LC-MS 03/12/2025 qPCR 03/12/2025 ICP-MS

Cannabinoids

Method: SOP CA_M-CANNABINOIDS

0.296 %	
Total THC	

4.916 %

Total CRD

13.938 %

Total Cannabinoids

Total THC		10	lai CBD		rotal Cannabinolus
Analytes	LOD	LOQ	Result	Result	
	mg/g	mg/g	%	mg/g	
THCa	0.146	0.439	<loq< td=""><td><loq td="" ■<=""><td></td></loq></td></loq<>	<loq td="" ■<=""><td></td></loq>	
19-THC	0.163	0.498	0.296	2.96 ■	
78-THC	0.155	0.464	ND	ND	
ГНСVа	0.146	0.447	ND	ND	
THCV	0.151	0.456	ND	ND	
CBDa	0.159	0.477	0.645	6.45	
CBD	0.163	0.498	4.350	43.50	
CBN	0.159	0.485	ND	ND	
CBGa	0.163	0.498	1.097	10.97	
CBG	0.155	0.473	7.250	72.50	
CBCa	0.142	0.431	0.051	0.51 ■	
CBC	0.159	0.477	0.470	4.70	
Total THC			0.296	2.96	
Total CBD			4.916	49.16	
Total Cannabinoids			13.938	139.38	
Sum of Cannabinoids			14.159	141.59	

Total THC = THCa * 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP CA_M-FOREIGN; Moisture and Water Activity Method: SOP CA_M-WATER







Kevin Nolan Laboratory Director | 03/13/2025

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Pesticides

Method: SOP CA_M-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	µg/g	
Abamectin	0.019	0.056	0.1	ND	Pass	Fludioxonil	0.011	0.034	0.1	ND	Pass
Acephate	0.006	0.02	0.1	ND	Pass	Hexythiazox	0.008	0.025	0.1	ND	Pass
Acequinocyl	0.0089	0.0268	0.1	ND	Pass	Imazalil	0.021	0.064	0.021	ND	Pass
Acetamiprid	0.006	0.018	0.1	ND	Pass	Imidacloprid	0.009	0.026	5	ND	Pass
Aldicarb	0.031	0.095	0.031	ND	Pass	Kresoxim Methyl	0.015	0.044	0.1	ND	Pass
Azoxystrobin	0.006	0.017	0.1	ND	Pass	Malathion	0.008	0.023	0.5	ND	Pass
Bifenazate	0.01	0.03	0.1	ND	Pass	Metalaxyl	0.007	0.021	2	ND	Pass
Bifenthrin	0.049	0.15	3	ND	Pass	Methiocarb	0.015	0.044	0.015	ND	Pass
Boscalid	0.01	0.031	0.1	ND	Pass	Methomyl	0.017	0.051	1	ND	Pass
Captan	0.05	0.1516	0.7	ND	Pass	Parathion Methyl	0.0157	0.0477	0.0157	ND	Pass
Carbaryl	0.022	0.065	0.5	ND	Pass	Mevinphos	0.024	0.072	0.024	ND	Pass
Carbofuran	0.017	0.051	0.017	ND	Pass	Myclobutanil	0.011	0.033	0.1	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorantraniliprole	0.011	0.034	10	ND	Pass	Naled	0.026	0.078	0.1	ND	Pass
Chlordane	0.0099	0.03	0.0099	ND	Pass	Oxamyl	0.014	0.044	0.5	ND	Pass
Chlorfenapyr	0.0316	0.0957	0.0316	ND	Pass	Paclobutrazol	0.033	0.099	0.033	ND	Pass
Chlorpyrifos	0.024	0.073	0.024	ND	Pass	PCNB	0.0133	0.0403	0.1	ND	Pass
Clofentezine	0.011	0.034	0.1	ND	Pass	Permethrin	0.013	0.039	0.5	ND	Pass
Coumaphos	0.028	0.084	0.028	ND	Pass	Phosmet	0.006	0.018	0.1	ND	Pass
Cyfluthrin	0.0243	0.0736	2	ND	Pass	Piperonyl Butoxide	0.008	0.025	3	ND	Pass
Cypermethrin	0.0409	0.124	1	ND	Pass	Prallethrin	0.01	0.03	0.1	ND	Pass
Daminozide	0.023	0.069	0.023	ND	Pass	Propiconazole	0.009	0.028	0.1	ND	Pass
Diazinon	0.008	0.024	0.1	ND	Pass	Propoxur	0.02	0.061	0.02	ND	Pass
Dichlorvos	0.017	0.051	0.017	ND	Pass	Pyrethrins	0.02	0.059	0.5	ND	Pass
Dimethoate	0.02	0.059	0.02	ND	Pass	Pyridaben	0.01	0.03	0.1	ND	Pass
Dimethomorph	0.01	0.03	2	ND	Pass	Spinetoram	0.012	0.037	0.1	ND	Pass
Ethoprophos	0.016	0.048	0.016	ND	Pass	Spinosad	0.01	0.032	0.1	ND	Pass
Etofenprox	0.027	0.082	0.027	ND	Pass	Spiromesifen	0.011	0.033	0.1	ND	Pass
Etoxazole	0.006	0.017	0.1	ND	Pass	Spirotetramat	0.018	0.054	0.1	ND	Pass
Fenhexamid	0.013	0.04	0.1	ND	Pass	Spiroxamine	0.01	0.03	0.01	ND	Pass
Fenoxycarb	0.012	0.037	0.012	ND	Pass	Tebuconazole	0.014	0.042	0.1	ND	Pass
Fenpyroximate	0.003	0.01	0.1	ND	Pass	Thiacloprid	0.01	0.031	0.01	ND	Pass
Fipronil	0.021	0.063	0.021	ND		Thiamethoxam	0.013	0.039	5	ND	Pass
Flonicamid	0.017	0.051	0.1	ND	Pass	Trifloxystrobin	0.004	0.011	0.1	ND	Pass

Date Tested: 03/11/2025

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Kevin Nolan



Laboratory Director | 03/13/2025



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Mycotoxins

Method: SOP CA_M-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
Aflatoxin B1	1.60	4.84		ND	Tested
Aflatoxin B2	2.17	6.57		ND	Tested
Aflatoxin G1	1.35	4.09		ND	Tested
Aflatoxin G2	1.33	4.04		ND	Tested
Ochratoxin A	2.70	8.10	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

Date Tested: 03/11/2025

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Microbial Impurities

Method: SOP CA_M-MICROBIALS

Analytes	Result	Status
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin–producing Escherichia coli	Not Detected in 1g	Pass
Salmonella spp	Not Detected in 1g	Pass

Date Tested: 03/12/2025

Heavy Metals

Method: SOP CA M-HEAVYMETALS

Method. Col Cr_milert	VIE 17 (EG				
Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	0.033	0.099	0.200	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	0.028	0.085	0.200	ND	Pass
Lead	0.049	0.147	0.500	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	0.015	0.045	0.100	ND	Pass

Date Tested: 03/12/2025

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