



## Natures Way Creating Better Days

10061 Amberwood Rd., Fort Myers, FL 33913  
1(800) 215-0223

## 0125008532 100 mg CBD, 10 mg Delta 9 Black Ice

Description: --  
Sample Date: 06/02/25  
Sample Matrix: Gummy  
Unit Size: 4.5 g

Lab ID: **JF02014-01**  
Received: 06/02/25 16:30  
Completed: 06/05/25 16:09

### POTENCY DETAILS

<u>Total Active Cannabinoids</u> <b>2.62% (118 mg)</b>	<u>CBD</u> <b>2.32% (104 mg)</b>
<u>Total THC</u> <b>0.211% (9.50 mg)</b>	<u>CBDA</u> <b>&lt;LOQ%</b>
<u>Total CBD</u> <b>2.32% (104 mg)</b>	<u>CBDV</u> <b>0.0126% (0.567 mg)</b>
<u>D9 THC</u> <b>0.211% (9.50 mg)</b>	<u>CBC</u> <b>0.0249% (1.12 mg)</b>
<u>D8 THC</u> <b>0.0178% (0.801 mg)</b>	<u>CBG</u> <b>0.0199% (0.895 mg)</b>
<u>THCA</u> <b>&lt;LOQ%</b>	<u>CBGA</u> <b>&lt;LOQ%</b>
<u>THCV</u> <b>&lt;LOQ%</b>	<u>CBN</u> <b>0.0109% (0.490 mg)</b>

### TERPENES

**Terpenes**  
**Not Tested**

### ANALYSIS SUMMARY

<b>Potency</b>	<b>PASS</b>	<b>Foreign Matter</b>	Not Tested
<b>Heavy Metals</b>	<b>PASS</b>	<b>Homogeneity</b>	Not Tested
<b>Microbials</b>	<b>PASS</b>	<b>Water Activity</b>	Not Tested
<b>Mycotoxins</b>	<b>PASS</b>	<b>Pesticides</b>	<b>PASS</b>
<b>% Moisture</b>	Not Tested	<b>Residual Solvents</b>	<b>PASS</b>
<b>Terpenes</b>	Not Tested		

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LOQ = Limit of Quantification    ND = Non-Detect    RPD = Relative Percent Difference    MDL = Method Detection Limit    PQL = Practical Quantitation Limit

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## Potency by HPLC

Batch: B5F0301  
 SOP: MCS-SOP-002

Prep By: 1005  
 Prep On: 6/3/25 15:53

Ana. By: 1005  
 Ana. On: 6/4/25 12:00

Initial (g): 1.0049  
 Final (g): 10

Analyte ( % )	Result	Diln	Reg. Limit	MDL	PQL	Analyte ( % )	Result	Diln	Reg. Limit	MDL	PQL
Total THC	0.211	10	0.3	0.00318	0.0467	Total CBD	2.32	100		0.0488	0.467
delta 8-THC	0.0178	10		0.00159	0.0249	delta 9-THC	0.211	10	0.3	0.00169	0.0249
THCa	ND	10		0.00169	0.0249	THCV	ND	10		0.00358	0.0249
CBD	2.32	100		0.0328	0.249	CBDa	ND	10		0.00199	0.0249
CBDV	0.0126	10		0.00219	0.0249	CBC	0.0249	10		0.00746	0.0249
CBG	0.0199	10		0.00159	0.0249	CBGa	ND	10		0.00159	0.0249
CBN	0.0109	10		0.00189	0.0249						

## Residual Solvents by GC/MS-HS

Batch: B5F0218  
 SOP: MCS-SOP-003

Prep By: 1005  
 Prep On: 6/4/25 17:09

Ana. By: 1028  
 Ana. On: 6/4/25 23:41

Initial (g): 0.0221  
 Final (g): 20

Analyte ( mg/kg )	Result	Diln	Reg. Limit	MDL	PQL	Analyte ( mg/kg )	Result	Diln	Reg. Limit	MDL	PQL
Propane	ND	1	5000	90.5	226	n-Butane	ND	1	5000	90.5	226
Methanol	26.6	1	250	22.6	90.5	Ethylene Oxide	ND	1	5	0.452	2.26
Ethanol	ND	1	5000	90.5	226	Pentane	ND	1	750	67.9	226
Ethyl Ether	ND	1	500	45.2	226	Acetone	ND	1	750	67.9	226
1,1-Dichloroethylene	ND	1	8	0.278	1.36	Isopropyl Alcohol (2-Propanol)	ND	1	500	45.2	226
Acetonitrile	ND	1	60	5.43	27.1	Methylene Chloride	ND	1	125	11.3	45.2
Hexane	ND	1	250	22.6	113	Ethyl Acetate	ND	1	400	36.2	181
Chloroform	ND	1	2	0.125	0.905	1,2-Dichloroethane	ND	1	2	0.163	0.905
Benzene	ND	1	1	0.0519	0.0905	Heptane	ND	1	5000	90.5	226
Trichloroethene (Trichloroethylene)	ND	1	25	0.243	1.36	Toluene	ND	1	150	13.6	67.9
m/p-Xylenes	ND	1	100	6.79	27.1	o-xylene	ND	1	50	6.79	27.1

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## Pesticides by LC-QQQ

Batch: B5F0302      Prep By: 1005      Ana. By: 1056      Initial (g): 1.0026  
 SOP: MCS-SOP-001b      Prep On: 6/3/25 16:02      Ana. On: 6/4/25 19:11      Final (g): 25

Analyte ( ug/kg )	Result	Diln	Reg. Limit	MDL	PQL	Analyte ( ug/kg )	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	300	12.3	49.9	Acephate	ND	10	3000	9.76	24.9
Acequinocyl	ND	10	2000	11.6	49.9	Acetamiprid	ND	10	3000	15.1	24.9
Aldicarb	ND	10	100	12.9	24.9	Azoxystrobin	ND	10	3000	3.25	9.97
Bifenazate	ND	10	3000	3.66	24.9	Bifenthrin	ND	10	500	9.41	12.5
Boscalid	ND	10	3000	18.2	49.9	Carbaryl	ND	10	500	7.21	24.9
Carbofuran	ND	10	100	2.28	12.5	Chlorantraniliprole	ND	10	3000	5.10	125
Chlormequat chloride	ND	10	3000	9.34	49.9	Chlorpyrifos	ND	10	100	4.41	24.9
Clofentezine	ND	10	500	14.9	24.9	Coumaphos	ND	10	100	4.48	24.9
Cyfluthrin	ND	10	1000	26.6	49.9	Cypermethrin	ND	10	1000	11.3	125
Daminozide	ND	10	100	6.31	49.9	Diazinon	ND	10	200	3.19	12.5
Dichlorvos	ND	10	100	5.78	49.9	Dimethoate	ND	10	100	1.29	12.5
Dimethomorph, Total	ND	10	3000	2.49	49.9	Ethoprophos	ND	10	100	2.36	12.5
Etofenprox	ND	10	100	12.7	24.9	Etoxazole	ND	10	1500	15.4	24.9
Fenhexamid	ND	10	3000	5.40	49.9	Fenoxycarb	ND	10	100	4.68	24.9
Fenpyroximate	ND	10	2000	5.51	12.5	Fipronil	ND	10	100	14.3	49.9
Flonicamid	ND	10	2000	6.90	24.9	Fludioxonil	ND	10	3000	11.0	49.9
Hexythiazox	ND	10	2000	5.85	12.5	Imazalil	ND	10	100	9.58	49.9
Imidacloprid	ND	10	3000	17.2	24.9	Kresoxim-Methyl	ND	10	1000	7.60	24.9
Malathion	ND	10	2000	10.7	49.9	Metalaxyl	ND	10	3000	4.46	12.5
Methiocarb	ND	10	100	11.8	24.9	Methomyl	ND	10	100	4.42	12.5
Mevinphos	ND	10	100	9.26	24.9	Myclobutanil	ND	10	3000	16.3	24.9
Dibrom (Naled)	ND	10	500	6.02	49.9	Oxamyl	ND	10	500	2.33	12.5
Paclobutrazol	ND	10	100	12.2	24.9	Permethrin	ND	10	1000	16.3	24.9
Phosmet	ND	10	200	9.15	24.9	Piperonyl butoxide	ND	10	3000	5.80	12.5
Prallethrin	ND	10	400	5.51	24.9	Propiconazole (Tilt)	ND	10	1000	17.9	49.9
Baygon (Propoxur)	ND	10	100	5.43	12.5	Pyrethrins, Total	ND	10	1000	11.0	49.9
Pyridaben	ND	10	3000	6.24	12.5	Spinetoram, Total	ND	10	3000	11.7	49.9
Spiromesifen	ND	10	3000	2.24	12.5	Spirotetramat	ND	10	3000	6.66	24.9
Spiroxamine	ND	10	100	6.80	12.5	Tebuconazole	ND	10	1000	18.9	24.9
Thiacloprid	ND	10	100	14.4	24.9	Thiamethoxam	ND	10	1000	15.9	24.9
Trifloxystrobin	ND	10	3000	6.03	12.5	Spinosad, Total	ND	10	3000	4.43	36.2

## Pesticides by GC-QQQ

Batch: B5F0302      Prep By: 1005      Ana. By: 1039      Initial (g): 1.0026  
 SOP: MCS-SOP-001a      Prep On: 6/3/25 16:02      Ana. On: 6/5/25 12:12      Final (g): 25

Analyte ( ug/kg )	Result	Diln	Reg. Limit	MDL	PQL	Analyte ( ug/kg )	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintoze)	ND	5	200	34.2	74.8	Methyl parathion	ND	5	100	17.1	74.8
Captan	ND	5	3000	49.1	74.8	Chlordane, Total	ND	5	100	38.9	74.8
Chlorfenapyr	ND	5	100	43.5	74.8						

## Mycotoxins by LC-QQQ

Batch: B5F0302      Prep By: 1005      Ana. By: 1056      Initial (g): 1.0026  
 SOP: MCS-SOP-001b      Prep On: 6/3/25 16:02      Ana. On: 6/4/25 23:02      Final (g): 25

Analyte ( ug/kg )	Result	Diln	Reg. Limit	MDL	PQL	Analyte ( ug/kg )	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	9.97	9.97	Ochratoxin A	ND	10	20	2.51	9.97
Aflatoxin G2	ND	10	20	7.45	9.97	Aflatoxin G1	ND	10	20	3.23	9.97
Aflatoxin B2	ND	10	20	3.87	9.97	Aflatoxin B1	ND	10	20	2.93	9.97



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**J. Brian Leopard, M.S.**  
 Laboratory Director



Accreditation #102020

# 0125008532 100 mg CBD, 10 mg Delta 9 Black Ice

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 Sample Date: 06/02/25  
 Sample Matrix: Gummy

Lab ID: JF02014-01  
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## Total Metals by ICP-MS

Batch: B5F0303      Prep By: 1029      Ana. By: 1005      Initial (g): 0.2507  
 SOP: MCS-SOP-I01      Prep On: 6/4/25 10:28      Ana. On: 6/4/25 15:35      Final (g): 25

Analyte ( ug/kg )	Result	Diln	Reg. Limit	MDL	PQL	Analyte ( ug/kg )	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	1500	19.9	99.7	Cadmium	ND	1	500	19.9	99.7
Lead	ND	1	500	49.9	249	Mercury	ND	1	3000	19.9	49.9

## Microbials by qPCR

Batch: B5F0316      Prep By: 1005      Ana. By: 1005      Initial (g): 1.0025  
 SOP: MCS-SOP-M01      Prep On: 6/3/25 16:58      Ana. On: 6/4/25 18:20      Final (g): 2.4

Analyte ( CFU )	Result	Diln	Reg. Limit	MDL	PQL	Analyte ( CFU )	Result	Diln	Reg. Limit	MDL	PQL
Aspergillus flavus	Absent	1	1	1.00	1.00	Aspergillus fumigatus	Absent	1	1	1.00	1.00
Aspergillus niger	Absent	1	1	1.00	1.00	Aspergillus terreus	Absent	1	1	1.00	1.00
Aspergillus Total	Absent	1	1	1.00	1.00	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

## Quantitative Microbials by qPCR

Batch: B5F0317      Prep By: 1005      Ana. By: 1005      Initial (g): 1.0031  
 SOP: MCS-SOP-M01      Prep On: 6/4/25 11:16      Ana. On: 6/4/25 12:05      Final (g): 7

Analyte ( CFU )	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	1	100000	1000	1000

