



Certificate of Analysis



Cookies FL

M00018CULPRODeLand001

Cultivation Facility: DeLand
Processing Facility: DeLand
Batch Date: 10/16/2026
Batch Size: 4473 g
Batch Units: 639
Units Sampled: 4
Total Amt. Sampled: 28 g
Seed to Sale ID: 7034915776359348
QA Sample ID: 9913371486347489

F18H526S10529-SMQ



Laboratory ID: KJ19006-03
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Smediums
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Life Alert
Description: Blueprint - LIFE - Smediums - Indoor - 7g

Sample Date: 10/19/26
Exp. Date: 10/19/27

Received: 10/19/26 14:11
Completed: 10/22/26 18:58

POTENCY SUMMARY (As Received)

	<u>Total CBD</u>	<u>Total THC</u>	<u>Total Cannabinoids</u>
As Rec'd	0.0619% (4.33 mg)	21.3% (1,490 mg)	25.4% (1,780 mg)
Dry Wt.	0.0711% (4.98 mg)	24.5% (1,720 mg)	29.1% (2,040 mg)

Analyte	%	mg
THCa	23.9	1,670
CBGa	0.978	68.5
delta 9-THC	0.390	27.3
CBDA	0.0706	4.94
CBG	0.0693	4.85
CBC	≤ 0.000737	≤ 0.052
CBD	≤ 0.000324	≤ 0.023
CBDV	≤ 0.000216	≤ 0.015
CBN	≤ 0.000187	≤ 0.013
delta 8-THC	≤ 0.000157	≤ 0.011
THCV	≤ 0.000354	≤ 0.025

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.36%

Analyte	%
beta-Caryophyllene	0.807
d-Limonene	0.460
alpha-Humulene	0.264
Linalool	0.159
Fenchyl Alcohol	0.0852
alpha-Bisabolol	0.0845
beta-Myrcene	0.0753
Ocimene, Total	0.0737
trans-Nerolidol	0.0721
beta-Pinene	0.0637

ANALYSIS SUMMARY

Potency	Completed	Homogeneity	Not Tested	Terpenes	Completed
Residual Solvents	Not Tested	% Moisture	PASS	Water Activity	PASS
Foreign Matter	PASS	Pesticides	PASS	Mycotoxins	PASS
Heavy Metals	PASS	Microbials	PASS	Label Claim	Not Applicable

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LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit



CMTL-0005

4705 Old Rd 37
Lakeland, FL 33813
www.moderncanna.com
863-608-7800

Richard Dillen
Laboratory Director



Accreditation #102020



F18H526S10529-SMQ

Sample Matrix: Smediums
Cultivar: Life Alert
Description: Blueprint - LIFE - Smediums - Indoor - 7g

Lab ID: **KJ19006-03**
Received: 10/19/26 14:11
Completed: 10/22/26 18:58

Potency by HPLC

Batch: B6J1937
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 10/20/26 11:48

Ana. By: 1057
Ana. On: 10/21/26 00:47

Initial (g): 0.2034
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	21.3	100	0.0315	0.461	Total CBD	0.0619	1	0.000482	0.00461
delta 8-THC	≤0.000157	1	0.000157	0.00246	delta 9-THC	0.390	1	0.000167	0.00246
THCa	23.9	100	0.0167	0.246	THCV	≤0.000354	1	0.000354	0.00246
CBD	≤0.000324	1	0.000324	0.00246	CBDa	0.0706	1	0.000197	0.00246
CBDV	≤0.000216	1	0.000216	0.00246	CBC	≤0.000737	1	0.000737	0.00246
CBG	0.0693	1	0.000157	0.00246	CBGa	0.978	100	0.0157	0.246
CBN	≤0.000187	1	0.000187	0.00246					

Terpene Screen by GC/MS

Batch: B6J1932
SOP: MCS-SOP-004

Prep By: 1044
Prep On: 10/20/26 12:11

Ana. By: 1062
Ana. On: 10/21/26 08:49

Initial (g): 0.1043
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0564	1	0.00479	0.00959	Camphene	0.0118	1	0.00479	0.00959
beta-Pinene	0.0637	1	0.00479	0.00959	3-Carene	≤0.00479	1	0.00479	0.00959
alpha-Terpinene	≤0.00479	1	0.00479	0.00959	Camphor	≤0.00479	1	0.00479	0.00959
d-Limonene	0.460	1	0.00479	0.00959	1,8-Cineole (Eucalyptol)	≤0.00479	1	0.00479	0.00959
gamma-Terpinene	≤0.00479	1	0.00479	0.00959	Terpinolene	0.00864	1	0.00479	0.00959
Isopulegol	≤0.00479	1	0.00479	0.00959	Linalool	0.159	1	0.00479	0.00959
Geraniol	≤0.00479	1	0.00479	0.00959	beta-Caryophyllene	0.807	1	0.00479	0.00959
alpha-Humulene	0.264	1	0.00479	0.00959	cis-Nerolidol	≤0.00479	1	0.00479	0.00959
Caryophyllene oxide	0.0377	1	0.00479	0.00959	(+/-)-Fenchone	≤0.00479	1	0.00479	0.00959
(+/-)-Borneol	0.0378	1	0.00479	0.00959	(+)-Pulegone	≤0.00479	1	0.00479	0.00959
Cedrol	≤0.00479	1	0.00479	0.00959	Geranyl Acetate	≤0.00479	1	0.00479	0.00959
alpha-Bisabolol	0.0845	1	0.00479	0.00959	alpha-Phellandrene	≤0.00479	1	0.00479	0.00959
alpha-Terpineol	0.0632	1	0.00479	0.00959	Nerol	≤0.00479	1	0.00479	0.00959
Sabinene	≤0.00479	1	0.00479	0.00959	Valencene	≤0.00479	1	0.00479	0.00959
beta-Myrcene	0.0753	1	0.00479	0.00959	Sabinene Hydrate	≤0.00479	1	0.00479	0.00959
alpha-Cedrene	≤0.00479	1	0.00479	0.00959	Fenchyl Alcohol	0.0852	1	0.00479	0.00959
Guaiol	≤0.00479	1	0.00479	0.00959	trans-Nerolidol	0.0721	1	0.00479	0.00959
Isoborneol	≤0.00479	1	0.00479	0.00959	Ocimene, Total	0.0737	1	0.00479	0.00959
gamma-Terpineol	≤0.00479	1	0.00479	0.00959	Menthol	≤0.00479	1	0.00479	0.00959

Moisture by Moisture Balance

Batch: B6J1957
SOP: MCS-SOP-G02

Prep By: 1044
Prep On: 10/19/26 19:10

Ana. By: 1048
Ana. On: 10/20/26 15:25

Initial (g): 0.517
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	13.0	1	15

Water Activity by REH

Batch: B6J1954
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 10/20/26 15:35

Ana. By: 1048
Ana. On: 10/21/26 16:16

Initial (g): 0.1024
Final (g): 1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.51	1	0.65	0.040	0.040

Foreign Matter

Batch: B6J1955
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 10/19/26 17:30

Ana. By: 1048
Ana. On: 10/19/26 17:45

Initial (g): 1
Final (g): 1

Analyte (P/A)	Result	Diln	Reg. Limit				
Foreign Matter	Absent	1	1% wgt or 10% area	Visible Fungi	Absent	1	1
Visible Feces	Absent	1	1				

F18H526S10529-SMQ

Sample Matrix: Smediums
 Cultivar: Life Alert
 Description: Blueprint - LIFE - Smediums - Indoor - 7g

Lab ID: **KJ19006-03**
 Received: 10/19/26 14:11
 Completed: 10/22/26 18:58

Pesticides by LC-QQQ

Batch: B6J1940
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/19/26 21:12

Ana. By: 1067
 Ana. On: 10/21/26 03:51

Initial (g): 1.0015
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.3	10	100	10.3	57.4	Acephate	<7.11	10	100	7.11	57.4
Acequinocyl	<4.24	10	100	4.24	57.4	Acetamiprid	<17.2	10	100	17.2	57.4
Aldicarb	<10.8	10	100	10.8	57.4	Azoxystrobin	<5.28	10	100	5.28	28.7
Bifenazate	<5.39	10	100	5.39	57.4	Bifenthrin	<17.2	10	100	17.2	57.4
Boscalid	<16.7	10	100	16.7	57.4	Carbaryl	<8.95	10	500	8.95	57.4
Carbofuran	<17.2	10	100	17.2	45.9	Chlorantraniliprole	<9.18	10	1000	9.18	143
Chlormequat chloride	<22.9	10	1000	22.9	57.4	Chlorpyrifos	<4.82	10	100	4.82	28.7
Clofentezine	<5.62	10	200	5.62	57.4	Coumaphos	<7.80	10	100	7.80	28.7
Cyfluthrin	<44.1	10	500	44.1	229	Cypermethrin	<11.0	10	500	11.0	143
Daminozide	<17.2	10	100	17.2	57.4	Diazinon	<3.10	10	100	3.10	28.7
Dichlorvos	<11.5	10	100	11.5	57.4	Dimethoate	<17.2	10	100	17.2	45.9
Dimethomorph, Total	<3.56	10	200	3.56	57.4	Ethoprophos	<6.08	10	100	6.08	57.4
Etofenprox	<4.70	10	100	4.70	57.4	Etoxazole	<4.24	10	100	4.24	57.4
Fenhexamid	<5.62	10	100	5.62	57.4	Fenoxycarb	<5.16	10	100	5.16	28.7
Fenpyroximate	<2.52	10	100	2.52	57.4	Fipronil	<13.7	10	100	13.7	57.4
Flonicamid	<17.2	10	100	17.2	57.4	Fludioxonil	<10.1	10	100	10.1	57.4
Hexythiazox	<3.56	10	100	3.56	57.4	Imazalil	<6.08	10	100	6.08	57.4
Imidacloprid	<17.2	10	400	17.2	115	Kresoxim-Methyl	<5.16	10	100	5.16	57.4
Malathion	<16.7	10	200	16.7	57.4	Metalaxyl	<17.2	10	100	17.2	57.4
Methiocarb	<10.4	10	100	10.4	57.4	Methomyl	<17.2	10	100	17.2	28.7
Mevinphos	<6.08	10	100	6.08	57.4	Myclobutanil	<8.14	10	100	8.14	57.4
Dibrom (Naled)	<11.0	10	250	11.0	57.4	Oxamyl	<11.5	10	250	11.5	14.3
Paclobutrazol	<8.49	10	100	8.49	57.4	Permethrin	<4.59	10	100	4.59	57.4
Phosmet	<5.16	10	100	5.16	57.4	Piperonyl butoxide	<22.9	10	3000	22.9	574
Prallethrin	<6.65	10	100	6.65	57.4	Propiconazole (Tilt)	<17.2	10	100	17.2	57.4
Baygon (Propoxur)	<17.2	10	100	17.2	57.4	Pyrethrins, Total	<6.19	10	500	6.19	57.4
Pyridaben	<1.84	10	200	1.84	57.4	Spinetoram, Total	<3.79	10	200	3.79	57.4
Spiromesifen	<4.13	10	100	4.13	14.3	Spirotetramat	<5.05	10	100	5.05	57.4
Spiroxamine	<2.87	10	100	2.87	57.4	Tebuconazole	<4.47	10	100	4.47	57.4
Thiacloprid	<11.5	10	100	11.5	57.4	Thiamethoxam	<22.9	10	500	22.9	115
Trifloxystrobin	<4.70	10	100	4.70	57.4	Spinosad, Total	<5.05	10	100	5.05	41.6

Pesticides by GC-QQQ

Batch: B6J1940
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 10/19/26 21:12

Ana. By: 1005
 Ana. On: 10/21/26 06:44

Initial (g): 1.0015
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<34.4	5	150	34.4	86.0	Methyl parathion	<22.9	5	100	22.9	57.4
Chlordane, Total	<22.9	5	100	22.9	57.4	Chlorfenapyr	<22.9	5	100	22.9	57.4

Mycotoxins by LC-QQQ

Batch: B6J1940
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/19/26 21:12

Ana. By: 1067
 Ana. On: 10/21/26 14:16

Initial (g): 1.0015
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.99	10	20	9.99	9.99	Ochratoxin A	<2.52	10	20	2.52	9.99
Aflatoxin G2	<7.46	10	20	7.46	9.99	Aflatoxin G1	<3.24	10	20	3.24	9.99
Aflatoxin B2	<3.87	10	20	3.87	9.99	Aflatoxin B1	<2.94	10	20	2.94	9.99



4705 Old Rd 37
 Lakeland, FL 33813
 www.moderncanna.com
 863-608-7800

Richard Dillen

Richard Dillen
 Laboratory Director



Accreditation #102020



F18H526S10529-SMQ

Sample Matrix: Smediums
Cultivar: Life Alert
Description: Blueprint - LIFE - Smediums - Indoor - 7g

Lab ID: KJ19006-03
Received: 10/19/26 14:11
Completed: 10/22/26 18:58

Total Metals by ICP-MS

Batch: B6J1946
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 10/21/26 13:22

Ana. By: 1005
Ana. On: 10/21/26 17:11

Initial (g): 0.2526
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<22.7	1	200	22.7	114	Cadmium	<22.7	1	200	22.7	114
Lead	<56.9	1	500	56.9	284	Mercury	<22.7	1	200	22.7	56.9
Nickel	<114	1	500	114	284	Tin	<455	1	4000	455	2270

Microbials by qPCR

Batch: B6J1926
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 10/20/26 12:10

Ana. By: 1053
Ana. On: 10/21/26 14:26

Initial (g): 1.0053
Final (g): 9

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	Listeria	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: B6J1927
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 10/20/26 14:45

Ana. By: 1058
Ana. On: 10/20/26 17:25

Initial (g): 1.0036
Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	20	100000	1000	1000

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.00	5