



Verano

Cultivation Facility: Apollo Beach
Processing Facility: Apollo Beach
Batch Date: 06/11/2026
Batch Size: 532 g
Batch Unit Size: 0.3 g
Units Sampled: 51
Total Amt. Sampled: 15.3 g
Seed to Sale ID: 1128360385065433
QA Sample ID: 0330293714016475

DPN110626-5433E

Laboratory ID: KF18020-08
Sample Matrix: Vape
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: E85
Description: the Esnc Nectar Disposable Pen - 0.3g - E85
Sample Date: 06/18/26
Received: 06/18/26 17:18
Completed: 06/23/26 13:38



POTENCY SUMMARY (As Received)

Total CBD
0.260% (0.780 mg)

Total THC
76.8% (230 mg)

Total Cannabinoids
80.9% (243 mg)

Analyte	%	mg
delta 9-THC	75.3	226
CBG	1.91	5.73
THCa	1.71	5.13
CBGa	0.647	1.94
CBN	0.407	1.22
THCV	0.376	1.13
CBC	0.318	0.954
CBD	0.205	0.615
CBDa	0.0635	0.191
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
6.08%

Analyte	%
beta-Caryophyllene	2.10
d-Limonene	1.46
alpha-Humulene	0.541
alpha-Bisabolol	0.450
Linalool	0.431
Fenchyl Alcohol	0.246
alpha-Pinene	0.211
alpha-Terpineol	0.182
beta-Myrcene	0.167
Ocimene, Total	0.0653

ANALYSIS SUMMARY

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

Copyright © 2026 Modern Canna, LLC. All rights reserved.

This report shall not be reproduced, distributed, or transmitted in any form or by any means, without written consent from Modern Canna, LLC. The results in this report relate only to the products analyzed. The results in this report are confidential. For more information regarding our reporting limits, please visit: www.moderncanna.com/modern-canna-reporting-limits/

LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit

DPN110626-5433E

Sample Matrix: Vape
Cultivar: E85
Description: the Esnc Nectar Disposable Pen - 0.3g - E85

Lab ID: **KF18020-08**
Received: 06/18/26 17:18
Completed: 06/23/26 13:38

Potency by HPLC

Batch: B6F1826
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 6/19/26 10:43

Ana. By: 1005
Ana. On: 6/20/26 12:52

Initial (g): 0.1014
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	76.8	100	0.127	0.986	Total CBD	0.260	1	0.00194	0.00986
delta 8-THC	ND	1	0.000621	0.00986	delta 9-THC	75.3	100	0.0680	0.986
THCa	1.71	100	0.0671	0.986	THCV	0.376	1	0.00144	0.00986
CBD	0.205	1	0.00129	0.00986	CBDa	0.0635	1	0.000809	0.00986
CBDV	ND	1	0.000888	0.00986	CBC	0.318	1	0.00298	0.00986
CBG	1.91	100	0.0621	0.986	CBGa	0.647	1	0.000631	0.00986
CBN	0.407	1	0.000750	0.00986					

Terpene Screen by GC/MS

Batch: B6F1833
SOP: MCS-SOP-004

Prep By: 1051
Prep On: 6/19/26 12:15

Ana. By: 1005
Ana. On: 6/20/26 08:47

Initial (g): 0.1003
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.211	1	0.00499	0.00997	Camphene	0.0503	1	0.00499	0.00997
beta-Pinene	ND	1	0.00499	0.00997	3-Carene	ND	1	0.00499	0.00997
alpha-Terpinene	0.00847	1	0.00499	0.00997	Camphor	ND	1	0.00499	0.00997
d-Limonene	1.46	1	0.00499	0.00997	1,8-Cineole (Eucalyptol)	0.00955	1	0.00499	0.00997
gamma-Terpinene	0.00942	1	0.00499	0.00997	Terpinolene	0.0316	1	0.00499	0.00997
Isopulegol	ND	1	0.00499	0.00997	Linalool	0.431	1	0.00499	0.00997
Geraniol	ND	1	0.00499	0.00997	beta-Caryophyllene	2.10	1	0.00499	0.00997
alpha-Humulene	0.541	1	0.00499	0.00997	cis-Nerolidol	ND	1	0.00499	0.00997
Caryophyllene oxide	0.0302	1	0.00499	0.00997	(+/-)-Fenchone	0.0158	1	0.00499	0.00997
(+/-)-Borneol	0.0646	1	0.00499	0.00997	(+)-Pulegone	ND	1	0.00499	0.00997
Cedrol	ND	1	0.00499	0.00997	Geranyl Acetate	ND	1	0.00499	0.00997
alpha-Bisabolol	0.450	1	0.00499	0.00997	alpha-Phellandrene	0.00504	1	0.00499	0.00997
alpha-Terpineol	0.182	1	0.00499	0.00997	Nerol	ND	1	0.00499	0.00997
Sabinene	ND	1	0.00499	0.00997	Valencene	ND	1	0.00499	0.00997
beta-Myrcene	0.167	1	0.00499	0.00997	Sabinene Hydrate	ND	1	0.00499	0.00997
alpha-Cedrene	ND	1	0.00499	0.00997	Fenchyl Alcohol	0.246	1	0.00499	0.00997
Guaiol	ND	1	0.00499	0.00997	trans-Nerolidol	ND	1	0.00499	0.00997
Isoborneol	ND	1	0.00499	0.00997	Ocimene, Total	0.0653	1	0.00499	0.00997
gamma-Terpineol	ND	1	0.00499	0.00997	Menthol	ND	1	0.00499	0.00997

Residual Solvents by GC/MS-HS

Batch: B6F1818
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 6/18/26 18:48

Ana. By: 1028
Ana. On: 6/19/26 05:23

Initial (g): 0.0193
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	104	259	n-Butane	ND	1	5000	104	259
Methanol	ND	1	250	25.9	104	Ethylene Oxide	ND	1	5	0.518	2.59
Ethanol	ND	1	5000	518	622	Pentane	ND	1	750	77.7	259
Ethyl Ether	ND	1	500	51.8	259	Acetone	ND	1	750	77.7	259
1,1-Dichloroethylene	ND	1	8	0.318	1.55	Isopropyl Alcohol (2-Propanol)	ND	1	500	51.8	259
Acetonitrile	ND	1	60	6.22	31.1	Methylene Chloride	ND	1	125	13.0	51.8
Hexane	ND	1	250	25.9	130	Ethyl Acetate	ND	1	400	41.5	207
Chloroform	ND	1	2	0.207	1.04	1,2-Dichloroethane	ND	1	2	0.187	1.04
Benzene	ND	1	1	0.0594	0.104	Heptane	ND	1	5000	104	259
Trichloroethene (Trichloroethylene)	ND	1	25	2.59	13.0	Toluene	ND	1	150	15.5	77.7
m/p-Xylenes	ND	1	100	7.77	31.1	o-xylene	ND	1	50	7.77	31.1

DPN110626-5433E

Sample Matrix: Vape
Cultivar: E85
Description: the Esnc Nectar Disposable Pen - 0.3g - E85

Lab ID: **KF18020-08**
Received: 06/18/26 17:18
Completed: 06/23/26 13:38

Water Activity by REH

Batch: B6F1838
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 6/19/26 12:49

Ana. By: 1048
Ana. On: 6/19/26 15:38

Initial (g): 0.1019
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.51	1	0.85	0.040	0.040

Foreign Matter

Batch: B6F1840
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 6/18/26 17:45

Ana. By: 1048
Ana. On: 6/18/26 17:55

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

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00

Pesticides by LC-QQQ

Batch: B6F1830
SOP: MCS-SOP-O01b

Prep By: 1030
Prep On: 6/18/26 18:45

Ana. By: 1067
Ana. On: 6/20/26 16:10

Initial (g): 0.1028
Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	100	17.6	48.6	Acephate	ND	10	100	12.1	48.6
Acequinocyl	ND	10	100	7.20	48.6	Acetamiprid	ND	10	100	6.23	48.6
Aldicarb	ND	10	100	18.3	48.6	Azoxystrobin	ND	10	100	8.95	24.3
Bifenazate	ND	10	100	9.24	48.6	Bifenthrin	ND	10	100	7.49	48.6
Boscalid	ND	10	100	28.4	48.6	Chlorpyrifos	ND	10	100	8.27	24.3
Carbaryl	ND	10	500	15.2	48.6	Carbofuran	ND	10	100	7.20	12.2
Chlorantraniliprole	ND	10	1000	15.6	122	Chlormequat chloride	ND	10	1000	6.03	48.6
Clofentezine	ND	10	200	9.53	48.6	Coumaphos	ND	10	100	13.2	24.3
Cyfluthrin	ND	10	500	74.6	195	Cypermethrin	ND	10	500	18.7	122
Daminozide	ND	10	100	15.2	48.6	Diazinon	ND	10	100	5.35	24.3
Dichlorvos	ND	10	100	19.4	48.6	Dimethoate	ND	10	100	2.24	12.2
Dimethomorph, Total	ND	10	200	5.93	48.6	Ethoprophos	ND	10	100	10.3	48.6
Etofenprox	ND	10	100	8.07	48.6	Etoxazole	ND	10	100	7.20	48.6
Fenhexamid	ND	10	100	9.63	48.6	Fenoxycarb	ND	10	100	8.75	24.3
Fenpyroximate	ND	10	100	4.38	48.6	Fipronil	ND	10	100	23.1	48.6
Flonicamid	ND	10	100	8.17	48.6	Fludioxonil	ND	10	100	17.1	48.6
Hexythiazox	ND	10	100	5.93	48.6	Imazalil	ND	10	100	10.4	48.6
Imidacloprid	ND	10	400	8.85	97.3	Kresoxim-Methyl	ND	10	100	8.66	48.6
Malathion	ND	10	200	28.4	48.6	Metalaxyl	ND	10	100	9.63	48.6
Methiocarb	ND	10	100	17.8	48.6	Methomyl	ND	10	100	3.79	24.3
Mevinphos	ND	10	100	10.3	48.6	Myclobutanil	ND	10	100	13.9	48.6
Dibrom (Naled)	ND	10	250	18.6	48.6	Oxamyl	ND	10	250	4.09	12.2
Paclobutrazol	ND	10	100	14.3	48.6	Permethrin	ND	10	100	7.78	48.6
Phosmet	ND	10	100	8.75	48.6	Piperonyl butoxide	ND	10	3000	19.5	486
Prallethrin	ND	10	100	11.4	48.6	Propiconazole (Tilt)	ND	10	100	8.75	48.6
Pyridaben	ND	10	200	3.02	48.6	Pyrethrins, Total	ND	10	500	10.5	48.6
Spinetoram, Total	ND	10	200	6.52	48.6	Spiromesifen	ND	10	100	7.10	12.2
Spirotetramat	ND	10	100	8.56	48.6	Spiroxamine	ND	10	100	4.86	48.6
Tebuconazole	ND	10	100	7.68	48.6	Thiacloprid	ND	10	100	3.21	48.6
Thiamethoxam	ND	10	500	4.38	97.3	Trifloxystrobin	ND	10	100	7.98	48.6
Baygon (Propoxur)	ND	10	100	5.74	48.6	Spinosad, Total	ND	10	100	8.66	35.3

Pesticides by GC-QQQ

Batch: B6F1830
SOP: MCS-SOP-O01a

Prep By: 1030
Prep On: 6/18/26 18:45

Ana. By: 1067
Ana. On: 6/20/26 01:23

Initial (g): 0.1028
Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	150	33.3	73.0	Methyl parathion	ND	5	100	16.6	48.6
Captan	ND	5	700	47.9	73.0	Chlordane, Total	ND	5	100	37.9	48.6
Chlorfenapyr	ND	5	100	42.4	48.6						



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

Richard Dillen
Laboratory Director



Accreditation #102020



DPN110626-5433E

Sample Matrix: Vape
Cultivar: E85
Description: the Esnc Nectar Disposable Pen - 0.3g - E85

Lab ID: **KF18020-08**
Received: 06/18/26 17:18
Completed: 06/23/26 13:38

Mycotoxins by LC-QQQ

Batch: B6F1830
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 6/18/26 18:45

Ana. By: 1067
Ana. On: 6/20/26 08:15

Initial (g): 0.1028
Final (g): 5

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	5.72	9.73	Ochratoxin A	ND	10	20	4.90	9.73
Aflatoxin G2	ND	10	20	14.5	19.5	Aflatoxin G1	ND	10	20	6.30	14.6
Aflatoxin B2	ND	10	20	7.55	14.6	Aflatoxin B1	ND	10	20	5.72	9.73

Total Metals by ICP-MS

Batch: B6F1836
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 6/22/26 10:35

Ana. By: 1005
Ana. On: 6/22/26 16:52

Initial (g): 0.2513
Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	19.9	99.5	Cadmium	ND	1	200	19.9	99.5
Lead	ND	1	500	49.7	249	Mercury	ND	1	200	19.9	49.7

Microbials by qPCR

Batch: B6F1809
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 6/19/26 10:24

Ana. By: 1053
Ana. On: 6/20/26 13:36

Initial (g): 1.0003
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: B6F1810
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 6/19/26 12:03

Ana. By: 1058
Ana. On: 6/19/26 14:21

Initial (g): 1.0002
Final (g): 7

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