



Verano

M00010CULPRORuskin001

Cultivation Facility: Apollo Beach
Processing Facility: Apollo Beach
Batch Date: 09/23/2026
Batch Size: 879 g
Batch Units: 1758
Units Sampled: 30
Total Amt. Sampled: 15 g
Seed to Sale ID: 7186402863157785
QA Sample ID: 7225006057251412

TEN110626-7785E



Laboratory ID: KI24022-01
Testing Matrix: Derivative Product intended for inhalation
Sample Matrix: Vape
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: E85
Description: the Esnc Nectar Vape - 0.5g - E85

Sample Date: 09/24/26
Exp. Date: 09/24/27

Received: 09/24/26 15:32
Completed: 09/29/26 13:50

POTENCY SUMMARY (As Received)

Total CBD
0.266% (1.33 mg)

Total THC
75.8% (379 mg)

Total Cannabinoids
79.8% (399 mg)

Analyte	%	mg
delta 9-THC	74.3	372
CBG	1.77	8.85
THCa	1.66	8.30
CBGa	0.643	3.22
CBN	0.490	2.45
THCV	0.377	1.89
CBC	0.321	1.61
CBD	0.207	1.04
CBDa	0.0670	0.335
CBDV	≤ 0.000888	≤ 0.0044
delta 8-THC	≤ 0.000621	≤ 0.0031

TERPENES SUMMARY (Top Ten)

Total Terpenes
7.89%

Analyte	%
beta-Caryophyllene	2.30
d-Limonene	1.85
Linalool	0.668
alpha-Humulene	0.616
alpha-Bisabolol	0.584
trans-Nerolidol	0.355
alpha-Pinene	0.326
Fenchyl Alcohol	0.323
alpha-Terpineol	0.274
beta-Myrcene	0.233

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

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LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit

TEN110626-7785E

Sample Matrix: Vape
Cultivar: E85
Description: the Esnc Nectar Vape - 0.5g - E85

Lab ID: KI24022-01
Received: 09/24/26 15:32
Completed: 09/29/26 13:50

Potency by HPLC

Batch: B612441
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 9/25/26 10:57

Ana. By: 1005
Ana. On: 9/26/26 06:31

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

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	75.8	100	0.127	0.986	Total CBD	0.266	1	0.00194	0.00986
delta 8-THC	≤0.000621	1	0.000621	0.00986	delta 9-THC	74.3	100	0.0680	0.986
THCa	1.66	100	0.0671	0.986	THCV	0.377	1	0.00144	0.00986
CBD	0.207	1	0.00129	0.00986	CBDa	0.0670	1	0.000809	0.00986
CBDV	≤0.000888	1	0.000888	0.00986	CBC	0.321	1	0.00298	0.00986
CBG	1.77	100	0.0621	0.986	CBGa	0.643	1	0.000631	0.00986
CBN	0.490	1	0.000750	0.00986					

Terpene Screen by GC/MS

Batch: B612431
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 9/25/26 10:59

Ana. By: 1028
Ana. On: 9/28/26 13:03

Initial (g): 0.1021
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.326	1	0.00490	0.00979	Camphene	0.0760	1	0.00490	0.00979
beta-Pinene	0.00599	1	0.00490	0.00979	3-Carene	≤0.00490	1	0.00490	0.00979
alpha-Terpinene	0.0107	1	0.00490	0.00979	Camphor	≤0.00490	1	0.00490	0.00979
d-Limonene	1.85	1	0.00490	0.00979	1,8-Cineole (Eucalyptol)	≤0.00490	1	0.00490	0.00979
gamma-Terpinene	0.0112	1	0.00490	0.00979	Terpinolene	0.0382	1	0.00490	0.00979
Isopulegol	≤0.00490	1	0.00490	0.00979	Linalool	0.668	1	0.00490	0.00979
Geraniol	≤0.00490	1	0.00490	0.00979	beta-Caryophyllene	2.30	1	0.00490	0.00979
alpha-Humulene	0.616	1	0.00490	0.00979	cis-Nerolidol	≤0.00490	1	0.00490	0.00979
Caryophyllene oxide	0.0450	1	0.00490	0.00979	(+/-)-Fenchone	0.0171	1	0.00490	0.00979
(+/-)-Borneol	0.0788	1	0.00490	0.00979	(+)-Pulegone	≤0.00490	1	0.00490	0.00979
Cedrol	≤0.00490	1	0.00490	0.00979	Geranyl Acetate	≤0.00490	1	0.00490	0.00979
alpha-Bisabolol	0.584	1	0.00490	0.00979	alpha-Phellandrene	≤0.00490	1	0.00490	0.00979
alpha-Terpineol	0.274	1	0.00490	0.00979	Nerol	≤0.00490	1	0.00490	0.00979
Sabinene	≤0.00490	1	0.00490	0.00979	Valencene	≤0.00490	1	0.00490	0.00979
beta-Myrcene	0.233	1	0.00490	0.00979	Sabinene Hydrate	≤0.00490	1	0.00490	0.00979
alpha-Cedrene	≤0.00490	1	0.00490	0.00979	Fenchyl Alcohol	0.323	1	0.00490	0.00979
Guaiol	≤0.00490	1	0.00490	0.00979	trans-Nerolidol	0.355	1	0.00490	0.00979
Isoborneol	≤0.00490	1	0.00490	0.00979	Ocimene, Total	0.0799	1	0.00490	0.00979
gamma-Terpineol	≤0.00490	1	0.00490	0.00979	Menthol	≤0.00490	1	0.00490	0.00979

Residual Solvents by GC/MS-HS

Batch: B612414
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 9/24/26 19:50

Ana. By: 1005
Ana. On: 9/25/26 02:12

Initial (g): 0.0203
Final (g): 20

Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppm)	Result	Diln	Reg. Limit	MDL	PQL
Propane	≤98.5	1	5000	98.5	246	n-Butane	≤98.5	1	5000	98.5	246
Methanol	≤24.6	1	250	24.6	98.5	Ethylene Oxide	≤0.493	1	5	0.493	2.46
Ethanol	≤493	1	5000	493	591	Pentane	≤73.9	1	750	73.9	246
Ethyl Ether	≤49.3	1	500	49.3	246	Acetone	≤73.9	1	750	73.9	246
1,1-Dichloroethylene	≤0.302	1	8	0.302	1.48	Isopropyl Alcohol (2-Propanol)	≤49.3	1	500	49.3	246
Acetonitrile	≤5.91	1	60	5.91	29.6	Methylene Chloride	≤12.3	1	125	12.3	49.3
Hexane	≤24.6	1	250	24.6	123	Ethyl Acetate	≤39.4	1	400	39.4	197
Chloroform	≤0.197	1	2	0.197	0.985	1,2-Dichloroethane	≤0.177	1	2	0.177	0.985
Benzene	≤0.0565	1	1	0.0565	0.0985	Heptane	≤98.5	1	5000	98.5	246
Trichloroethene (Trichloroethylene)	≤2.46	1	25	2.46	12.3	Toluene	≤14.8	1	150	14.8	73.9
m/p-Xylenes	≤7.39	1	100	7.39	29.6	o-xylene	≤7.39	1	50	7.39	29.6

TEN110626-7785E

Sample Matrix: Vape
Cultivar: E85
Description: the Esnc Nectar Vape - 0.5g - E85

Lab ID: K124022-01
Received: 09/24/26 15:32
Completed: 09/29/26 13:50

Water Activity by REH

Batch: B612443
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 9/25/26 12:58

Ana. By: 1044
Ana. On: 9/25/26 14:42

Initial (g): 0.1039
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.43	1	0.85	0.040	0.040

Foreign Matter

Batch: B612446
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 9/24/26 17:15

Ana. By: 1048
Ana. On: 9/24/26 17:45

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

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

Pesticides by LC-QQQ

Batch: B612434
SOP: MCS-SOP-O01b

Prep By: 1005
Prep On: 9/24/26 19:30

Ana. By: 1067
Ana. On: 9/28/26 15:03

Initial (g): 0.1037
Final (g): 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<17.5	10	100	17.5	48.2	Acephate	<12.0	10	100	12.0	48.2
Acequinocyl	<7.14	10	100	7.14	48.2	Acetamiprid	<6.17	10	100	6.17	48.2
Aldicarb	<18.1	10	100	18.1	48.2	Azoxystrobin	<8.87	10	100	8.87	24.1
Bifenazate	<9.16	10	100	9.16	48.2	Bifenthrin	<14.5	10	100	14.5	48.2
Boscalid	<28.2	10	100	28.2	48.2	Chlorpyrifos	<8.20	10	100	8.20	24.1
Carbaryl	<15.0	10	500	15.0	48.2	Carbofuran	<7.14	10	100	7.14	12.1
Chlorantraniliprole	<15.4	10	1000	15.4	121	Chlormequat chloride	<5.98	10	1000	5.98	48.2
Clofentezine	<9.45	10	200	9.45	48.2	Coumaphos	<13.1	10	100	13.1	24.1
Cyfluthrin	<74.0	10	500	74.0	193	Cypermethrin	<18.5	10	500	18.5	121
Daminozide	<15.0	10	100	15.0	48.2	Diazinon	<5.30	10	100	5.30	24.1
Dichlorvos	<19.2	10	100	19.2	48.2	Dimethoate	<2.22	10	100	2.22	12.1
Dimethomorph, Total	<5.88	10	200	5.88	48.2	Ethoprophos	<10.2	10	100	10.2	48.2
Etofenprox	<8.00	10	100	8.00	48.2	Etoxazole	<7.14	10	100	7.14	48.2
Fenhexamid	<9.55	10	100	9.55	48.2	Fenoxycarb	<8.68	10	100	8.68	24.1
Fenpyroximate	<4.34	10	100	4.34	48.2	Fipronil	<22.9	10	100	22.9	48.2
Flonicamid	<8.10	10	100	8.10	48.2	Fludioxonil	<17.0	10	100	17.0	48.2
Hexythiazox	<5.88	10	100	5.88	48.2	Imazalil	<10.3	10	100	10.3	48.2
Imidacloprid	<8.78	10	400	8.78	96.4	Kresoxim-Methyl	<8.58	10	100	8.58	48.2
Malathion	<28.2	10	200	28.2	48.2	Metalaxyl	<9.55	10	100	9.55	48.2
Methiocarb	<17.6	10	100	17.6	48.2	Methomyl	<3.76	10	100	3.76	24.1
Mevinphos	<10.2	10	100	10.2	48.2	Myclobutanil	<13.8	10	100	13.8	48.2
Dibrom (Naled)	<18.4	10	250	18.4	48.2	Oxamyl	<4.05	10	250	4.05	12.1
Paclobutrazol	<14.2	10	100	14.2	48.2	Permethrin	<7.71	10	100	7.71	48.2
Phosmet	<8.68	10	100	8.68	48.2	Piperonyl butoxide	<19.3	10	3000	19.3	482
Prallethrin	<11.3	10	100	11.3	48.2	Propiconazole (Tilt)	<8.68	10	100	8.68	48.2
Pyridaben	<2.99	10	200	2.99	48.2	Pyrethrins, Total	<10.4	10	500	10.4	48.2
Spinetoram, Total	<6.46	10	200	6.46	48.2	Spiromesifen	<7.04	10	100	7.04	12.1
Spirotetramat	<8.49	10	100	8.49	48.2	Spiroxamine	<4.82	10	100	4.82	48.2
Tebuconazole	<7.62	10	100	7.62	48.2	Thiacloprid	<3.18	10	100	3.18	48.2
Thiamethoxam	<4.34	10	500	4.34	96.4	Trifloxystrobin	<7.91	10	100	7.91	48.2
Baygon (Propoxur)	<5.69	10	100	5.69	48.2	Spinosad, Total	<8.58	10	100	8.58	35.0

Pesticides by GC-QQQ

Batch: B612434
SOP: MCS-SOP-O01a

Prep By: 1005
Prep On: 9/24/26 19:30

Ana. By: 1040
Ana. On: 9/26/26 00:32

Initial (g): 0.1037
Final (g): 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	≤28.9	5	150	28.9	72.3	Methyl parathion	≤16.5	5	100	16.5	48.2
Chlordane, Total	≤19.3	5	100	19.3	48.2	Chlorfenapyr	≤19.3	5	100	19.3	48.2

TEN110626-7785E

Sample Matrix: Vape
Cultivar: E85
Description: the Esnc Nectar Vape - 0.5g - E85

Lab ID: **KI24022-01**
Received: 09/24/26 15:32
Completed: 09/29/26 13:50

Mycotoxins by LC-QQQ

Batch: B612434
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 9/24/26 19:30

Ana. By: 1067
Ana. On: 9/26/26 02:44

Initial (g): 0.1037
Final (g): 5

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<5.67	10	20	5.67	9.64	Ochratoxin A	<4.86	10	20	4.86	9.64
Aflatoxin G2	<14.4	10	20	14.4	19.3	Aflatoxin G1	<6.25	10	20	6.25	14.5
Aflatoxin B2	<7.48	10	20	7.48	14.5	Aflatoxin B1	<5.67	10	20	5.67	9.64

Total Metals by ICP-MS

Batch: B612437
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 9/25/26 14:54

Ana. By: 1005
Ana. On: 9/25/26 20:25

Initial (g): 0.2512
Final (g): 25

Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	<19.9	1	200	19.9	99.5	Cadmium	<19.9	1	200	19.9	99.5
Lead	<49.8	1	500	49.8	249	Mercury	<19.9	1	200	19.9	49.8
Nickel	<99.5	1	500	99.5	249	Tin	<398	1	4000	398	1990

Microbials by qPCR

Batch: B612415
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 9/25/26 11:10

Ana. By: 1053
Ana. On: 9/26/26 20:41

Initial (g): 1.004
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	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: B612416
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 9/25/26 14:10

Ana. By: 1053
Ana. On: 9/25/26 15:45

Initial (g): 1.0054
Final (g): 7

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

Total Contaminant Load by Calculation

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