



Verano

Cultivation Facility: Apollo Beach
Processing Facility: Apollo Beach
Batch Date: 06/19/2026
Batch Size: 209888 g
Batch Unit Size: 56 g
Units Sampled: 15
Total Amt. Sampled: 840 g
Seed to Sale ID: 7062608646300315
QA Sample ID: 9179107125225466

BSP190626-9256

Laboratory ID: KF23033-02
Sample Matrix: Gelatins
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBN: 100 mg
Cultivar: Not Applicable
Description: BITS SC Pomegranate 1:1 CBN/THC
Sample Date: 06/23/26
Received: 06/23/26 17:28
Completed: 06/26/26 10:42



POTENCY SUMMARY (As Received)

Total CBN
0.174%

Total THC
0.168%

Total Cannabinoids
0.350% (201 mg)

Analyte	%	mg
CBN	0.174	99.7
delta 9-THC	0.168	96.3
CBG	0.00797	4.57
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBGa	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ
THCV	<LOQ	<LOQ

EDIBLES SUMMARY

Per Serving

Total THC
4.80 mg

Total CBN
4.98 mg

Per Package

Total THC
96.3 mg

Total CBN
99.7 mg

Homogeneity Summary	Result
Total Avg Wgt (g)	57.3
Individual Avg Wgt (g)	2.86
STD Dev (%)	5.36

ANALYSIS SUMMARY

Potency	Completed	Homogeneity	PASS	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	PASS

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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: B6F2311
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 6/24/26 09:03

Ana. By: 1005
Ana. On: 6/25/26 17:31

Initial (g): 1.002
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.168	10	0.00319	0.0468	Total CBD	ND	10	0.00489	0.0468
delta 8-THC	ND	10	0.00160	0.0250	delta 9-THC	0.168	10	0.00170	0.0250
THCa	ND	10	0.00170	0.0250	THCV	ND	10	0.00359	0.0250
CBD	ND	10	0.00329	0.0250	CBDa	ND	10	0.00200	0.0250
CBDV	ND	10	0.00220	0.0250	CBC	ND	10	0.00749	0.0250
CBG	0.00797	10	0.00160	0.0250	CBGa	ND	10	0.00160	0.0250
CBN	0.174	10	0.00190	0.0250					

Terpene Screen by GC/MS

Batch: B6F2316
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 6/24/26 09:03

Ana. By: 1005
Ana. On: 6/24/26 21:13

Initial (g): 1.002
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	ND	1	0.00499	0.00998	Camphene	ND	1	0.00499	0.00998
beta-Pinene	ND	1	0.00499	0.00998	3-Carene	ND	1	0.00499	0.00998
alpha-Terpinene	ND	1	0.00499	0.00998	Camphor	ND	1	0.00499	0.00998
d-Limonene	ND	1	0.00499	0.00998	1,8-Cineole (Eucalyptol)	ND	1	0.00499	0.00998
gamma-Terpinene	ND	1	0.00499	0.00998	Terpinolene	ND	1	0.00499	0.00998
Isopulegol	ND	1	0.00499	0.00998	Linalool	ND	1	0.00499	0.00998
Geraniol	ND	1	0.00499	0.00998	beta-Caryophyllene	ND	1	0.00499	0.00998
alpha-Humulene	ND	1	0.00499	0.00998	cis-Nerolidol	ND	1	0.00499	0.00998
Caryophyllene oxide	ND	1	0.00499	0.00998	(+/-)-Fenchone	ND	1	0.00499	0.00998
(+/-)-Borneol	ND	1	0.00499	0.00998	(+)-Pulegone	ND	1	0.00499	0.00998
Cedrol	ND	1	0.00499	0.00998	Geranyl Acetate	ND	1	0.00499	0.00998
alpha-Bisabolol	0.00532	1	0.00499	0.00998	alpha-Phellandrene	ND	1	0.00499	0.00998
alpha-Terpineol	ND	1	0.00499	0.00998	Nerol	ND	1	0.00499	0.00998
Sabinene	ND	1	0.00499	0.00998	Valencene	ND	1	0.00499	0.00998
beta-Myrcene	ND	1	0.00499	0.00998	Sabinene Hydrate	ND	1	0.00499	0.00998
alpha-Cedrene	ND	1	0.00499	0.00998	Fenchyl Alcohol	ND	1	0.00499	0.00998
Guaiol	ND	1	0.00499	0.00998	trans-Nerolidol	ND	1	0.00499	0.00998
Isoborneol	ND	1	0.00499	0.00998	Ocimene, Total	ND	1	0.00499	0.00998
gamma-Terpineol	ND	1	0.00499	0.00998					

Residual Solvents by GC/MS-HS

Batch: B6F2323
SOP: MCS-SOP-003

Prep By: 1005
Prep On: 6/24/26 16:00

Ana. By: 1028
Ana. On: 6/24/26 20:22

Initial (g): 0.019
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	105	263	n-Butane	ND	1	5000	105	263
Methanol	50.0	1	250	26.3	105	Ethylene Oxide	ND	1	5	0.526	2.63
Ethanol	ND	1	5000	526	632	Pentane	ND	1	750	78.9	263
Ethyl Ether	ND	1	500	52.6	263	Acetone	ND	1	750	78.9	263
1,1-Dichloroethylene	ND	1	8	0.323	1.58	Isopropyl Alcohol (2-Propanol)	ND	1	500	52.6	263
Acetonitrile	ND	1	60	6.32	31.6	Methylene Chloride	ND	1	125	13.2	52.6
Hexane	ND	1	250	26.3	132	Ethyl Acetate	ND	1	400	42.1	211
Chloroform	ND	1	2	0.211	1.05	1,2-Dichloroethane	ND	1	2	0.189	1.05
Benzene	ND	1	1	0.0603	0.105	Heptane	ND	1	5000	105	263
Trichloroethene (Trichloroethylene)	ND	1	25	2.63	13.2	Toluene	ND	1	150	15.8	78.9
m/p-Xylenes	ND	1	100	7.89	31.6	o-xylene	ND	1	50	7.89	31.6

BSP190626-9256

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Water Activity by REH

Batch: B6F2315
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 6/24/26 09:12

Ana. By: 1048
Ana. On: 6/24/26 10:56

Initial (g): 0.1014
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.54	1	0.85	0.040	0.040

Foreign Matter

Batch: B6F2360
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 6/23/26 18:00

Ana. By: 1048
Ana. On: 6/23/26 18:15

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: B6F2313
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 6/24/26 08:59

Ana. By: 1067
Ana. On: 6/25/26 16:10

Initial (g): 1.0022
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	8.98	49.9	Acephate	ND	10	3000	6.19	49.9
Acequinocyl	ND	10	2000	3.69	49.9	Acetamiprid	ND	10	3000	3.19	49.9
Aldicarb	ND	10	100	9.38	49.9	Azoxystrobin	ND	10	3000	4.59	24.9
Bifenazate	ND	10	3000	4.69	49.9	Bifenthrin	ND	10	500	3.89	49.9
Boscalid	ND	10	3000	14.6	49.9	Carbaryl	ND	10	500	7.78	49.9
Carbofuran	ND	10	100	3.69	12.5	Chlorantraniliprole	ND	10	3000	7.98	125
Chlormequat chloride	ND	10	3000	3.09	49.9	Chlorpyrifos	ND	10	100	4.19	24.9
Clofentezine	ND	10	500	4.89	49.9	Coumaphos	ND	10	100	6.79	24.9
Cyfluthrin	ND	10	1000	38.3	200	Cypermethrin	ND	10	1000	9.58	125
Daminozide	ND	10	100	7.78	49.9	Diazinon	ND	10	200	2.69	24.9
Dichlorvos	ND	10	100	9.98	49.9	Dimethoate	ND	10	100	1.10	12.5
Dimethomorph, Total	ND	10	3000	3.09	49.9	Ethoprophos	ND	10	100	5.29	49.9
Etofenprox	ND	10	100	4.09	49.9	Etoazole	ND	10	1500	3.69	49.9
Fenhexamid	ND	10	3000	4.89	49.9	Fenoxycarb	ND	10	100	4.49	24.9
Fenpyroximate	ND	10	2000	2.20	49.9	Fipronil	ND	10	100	11.9	49.9
Flonicamid	ND	10	2000	4.19	49.9	Fludioxonil	ND	10	3000	8.78	49.9
Hexythiazox	ND	10	2000	3.09	49.9	Imazalil	ND	10	100	5.29	49.9
Imidacloprid	ND	10	3000	4.49	99.8	Kresoxim-Methyl	ND	10	1000	4.49	49.9
Malathion	ND	10	2000	14.6	49.9	Metalaxyl	ND	10	3000	4.99	49.9
Methiocarb	ND	10	100	9.08	49.9	Methomyl	ND	10	100	2.00	24.9
Mevinphos	ND	10	100	5.29	49.9	Myclobutanil	ND	10	3000	7.08	49.9
Dibrom (Naled)	ND	10	500	9.58	49.9	Oxamyl	ND	10	500	2.10	12.5
Paclobutrazol	ND	10	100	7.38	49.9	Permethrin	ND	10	1000	3.99	49.9
Phosmet	ND	10	200	4.49	49.9	Piperonyl butoxide	ND	10	3000	20.0	499
Prallethrin	ND	10	400	5.79	49.9	Propiconazole (Tilt)	ND	10	1000	4.49	49.9
Baygon (Propoxur)	ND	10	100	2.99	49.9	Pyrethrins, Total	ND	10	1000	5.39	49.9
Pyridaben	ND	10	3000	1.60	49.9	Spinetoram, Total	ND	10	3000	3.29	49.9
Spiromesifen	ND	10	3000	3.59	12.5	Spirotetramat	ND	10	3000	4.39	49.9
Spiroxamine	ND	10	100	2.49	49.9	Tebuconazole	ND	10	1000	3.89	49.9
Thiacloprid	ND	10	100	1.60	49.9	Thiamethoxam	ND	10	1000	2.20	99.8
Trifloxystrobin	ND	10	3000	4.09	49.9	Spinosad, Total	ND	10	3000	4.39	36.2

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Pesticides by GC-QQQ

Batch: B6F2313
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 6/24/26 08:59

Ana. By: 1067
Ana. On: 6/24/26 23:48

Initial (g): 1.0022
Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	200	34.2	74.8	Methyl parathion	ND	5	100	17.1	49.9
Captan	ND	5	3000	49.1	74.8	Chlordane, Total	ND	5	100	38.9	49.9
Chlorfenapyr	ND	5	100	43.5	49.9						

Mycotoxins by LC-QQQ

Batch: B6F2313
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 6/24/26 08:59

Ana. By: 1067
Ana. On: 6/24/26 21:33

Initial (g): 1.0022
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	9.98	9.98	Ochratoxin A	ND	10	20	2.51	9.98
Aflatoxin G2	ND	10	20	7.45	9.98	Aflatoxin G1	ND	10	20	3.23	9.98
Aflatoxin B2	ND	10	20	3.87	9.98	Aflatoxin B1	ND	10	20	2.93	9.98

Total Metals by ICP-MS

Batch: B6F2314
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 6/24/26 11:35

Ana. By: 1005
Ana. On: 6/24/26 15:47

Initial (g): 0.2535
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	19.7	98.6	Cadmium	ND	1	500	19.7	98.6
Lead	ND	1	500	49.3	247	Mercury	ND	1	3000	19.7	49.3

Microbials by qPCR

Batch: B6F2319
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 6/24/26 10:00

Ana. By: 1053
Ana. On: 6/25/26 12:26

Initial (g): 1.0048
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: B6F2320
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 6/24/26 14:30

Ana. By: 1005
Ana. On: 6/24/26 15:10

Initial (g): 1.0039
Final (g): 7

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