

1 of 6

Tropical Breeze 100mg D8/D9

Sample ID: SA-240927-49244

Batch: 092624TB

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.21314 Received: 09/30/2024 Completed: 10/09/2024 Client

Urb 5511 95th Ave Kenosha, WI 53144

USA



Summary

Test
Cannabinoids
Heavy Metals
Microbials
Mycotoxins
Pesticides
Residual Solvents

Date Tested 10/09/2024 10/03/2024 10/02/2024 10/03/2024 10/03/2024 10/04/2024 Status
Tested
Tested
Tested
Tested
Tested
Tested
Tested

0.159 %Total Δ9-THC

1.57 % Δ8-THC 1.83 %

Total Cannabinoids

Not Tested Not Tested

Moisture Content Foreign Matter

Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA and GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/unit)
CBC	0.00095	0.00284	ND ND	ND ND
CBCA	0.00181	0.00543	ND	ND
CBCV	0.0006	0.0018	ND	ND
CBD	0.00081	0.00242	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDA	0.00043	0.0013	ND	ND
CBDV	0.00061	0.00182	ND	ND
CBDVA	0.00021	0.00063	ND	ND
CBG	0.00057	0.00172	ND	ND
CBGA	0.00049	0.00147	ND	ND
CBL	0.00112	0.00335	ND	ND
CBLA	0.00124	0.00371	ND	ND
CBN	0.00056	0.00169	0.00690	0.360
CBNA	0.0006	0.00181	ND	ND
CBT	0.0018	0.0054	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ4,8-iso-THC	0.00067	0.002	0.0836	4.36
Δ8-iso-THC	0.00067	0.002	0.00330	0.172
Δ8-ΤΗС	0.00104	0.00312	1.57	81.7
Δ8-ΤΗCV	0.00067	0.002	0.00730	0.381
Δ9-ΤΗС	0.00076	0.00227	0.159	8.31
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND
Δ9-ΤΗCV	0.00069	0.00206	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Δ9-ΤΗCVA	0.00062	0.00186	ND	ND
exo-THC	0.00067	0.002	0.00270	0.141
Total Δ9-THC			0.159	8.31
Total		1	1.83	95.4

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; \(\Delta = Delta; \) Total \(\Delta \) 9-THC = \(\Delta \)-THC + \(\Delta \)-THC; Total \(\Delta \) D= CBDA * 0.877 + \(\Delta \)-THC (BD; \(\Delta \))

Generated By: Ryan Bellone CCO

Date: 10/09/2024

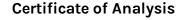
Tested By: Nicholas Howard Scientist Date: 10/09/2024







ISO/IEC 17025:2017 Accredited Accreditation #108651



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Tropical Breeze 100mg D8/D9

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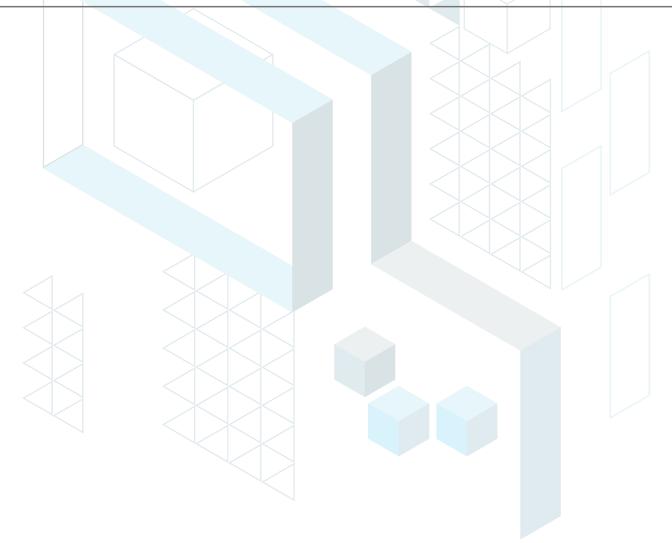
Unit Mass (g): 5.21314

Received: 09/30/2024 Completed: 10/09/2024 Client Urb 5511 95th Ave Kenosha, WI 53144 USA

Heavy Metals by ICP-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	ND
Cadmium	0.001	0.02	ND
Lead	0.002	0.02	<loq< th=""></loq<>
Mercury	0.012	0.05	ND

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Generated By: Ryan Bellone CCO

Tested By: Chris Farman Scientist Date: 10/03/2024



Date: 10/09/2024

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Tropical Breeze 100mg D8/D9

Sample ID: SA-240927-49244

Batch: 092624TB

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.21314 Received: 09/30/2024 Completed: 10/09/2024 Client Urb 5511 95th Ave Kenosha, WI 53144

Pesticides by LC-MS/MS

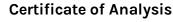
	LOD	100	Result		LOD	LOQ	Result
Analyte	(ppb)	LOQ (ppb)	(ppb)	Analyte	(ppb)	(ppb)	(ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acetamiprid	30	100	ND	Imidacloprid	30	100	ND
Aldicarb	30	100	ND	Kresoxim methyl	30	100	ND
Azoxystrobin	30	100	ND	Malathion	30	100	ND
Bifenazate	30	100	ND	Metalaxyl	30	100	ND
Bifenthrin	30	100	ND	Methiocarb	30	100	ND
Boscalid	30	100	ND	Methomyl	30	100	ND
Carbaryl	30	100	ND	Mevinphos	30	100	ND
Carbofuran	30	100	ND	Myclobutanil	30	100	ND
Chloranthraniliprole	30	100	ND	Naled	30	100	ND
Chlorfenapyr	30	100	ND	Oxamyl	30	100	ND
Chlorpyrifos	30	100	ND	Paclobutrazol	30	100	ND
Clofentezine	30	100	ND	Permethrin	30	100	ND
Coumaphos	30	100	ND	Phosmet	30	100	ND
Cypermethrin	30	100	ND	Piperonyl Butoxide	30	100	ND
Diazinon	30	100	ND	Propiconazole	30	100	ND
Dichlorvos	30	100	ND	Propoxur	30	100	ND
Dimethoate	30	100	ND	Pyrethrins	30	100	ND
Dimethomorph	30	100	ND	Pyridaben	30	100	ND
Ethoprophos	30	100	ND	Spinetoram	30	100	ND
Etofenprox	30	100	ND	Spinosad	30	100	ND
Etoxazole	30	100	ND	Spiromesifen	30	100	ND
Fenhexamid	30	100	ND	Spirotetramat	30	100	ND
Fenoxycarb	30	100	ND	Spiroxamine	30	100	ND
Fenpyroximate	30	100	ND	Tebuconazole	30	100	ND
Fipronil	30	100	ND	Thiacloprid	30	100	ND
Flonicamid	30	100	ND	Thiamethoxam	30	100	ND
Fludioxonil	30	100	ND	Trifloxystrobin	30	100	ND

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Generated By: Ryan Bellone

CCO

Tested By: Anthony Mattingly Scientist Date: 10/03/2024





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Tropical Breeze 100mg D8/D9

Sample ID: SA-240927-49244 Batch: 092624TB Type: Finished Product - Ingestible Matrix: Edible - Gummy

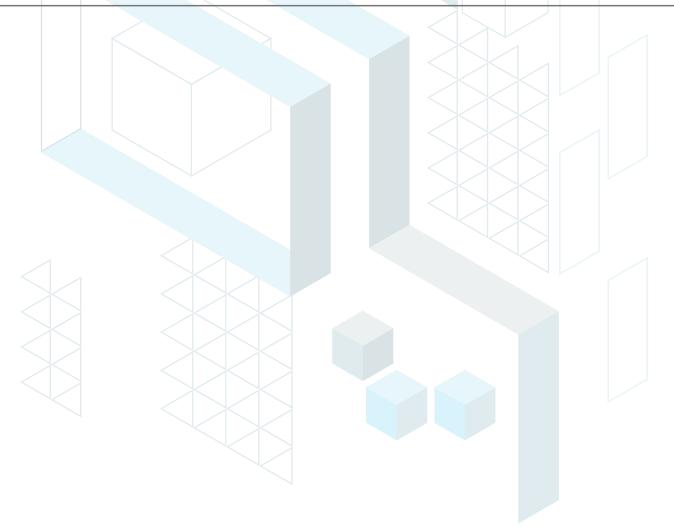
Unit Mass (g): 5.21314

Received: 09/30/2024 Completed: 10/09/2024 Client Urb 5511 95th Ave Kenosha, WI 53144

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

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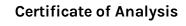


Generated By: Ryan Bellone CCO

Date: 10/09/2024

Tested By: Anthony Mattingly Scientist Date: 10/03/2024







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Tropical Breeze 100mg D8/D9

Sample ID: SA-240927-49244 Batch: 092624TB

Type: Finished Product - Ingestible

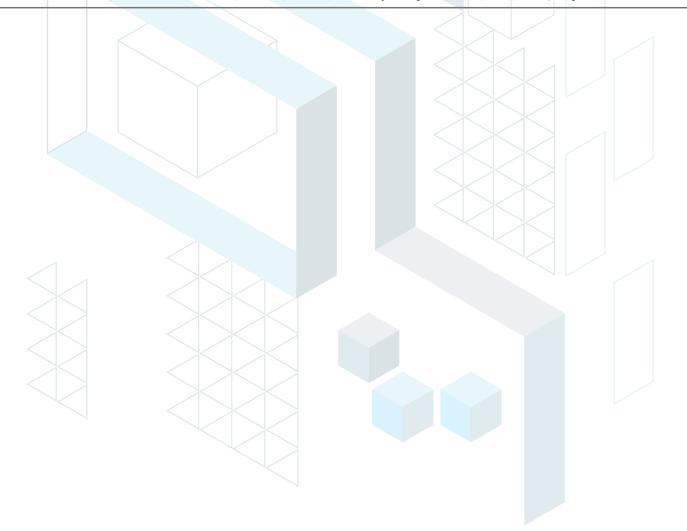
Matrix: Edible - Gummy Unit Mass (g): 5.21314

Received: 09/30/2024 Completed: 10/09/2024 Client Urb 5511 95th Ave Kenosha, WI 53144

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10	ND	
Total coliforms	10	ND	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone cco Date: 10/09/2024

Tested By: Natalia Wright Laboratory Technician Date: 10/02/2024

Natalia Wright







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Tropical Breeze 100mg D8/D9

Sample ID: SA-240927-49244

Batch: 092624TB

Type: Finished Product - Ingestible

Matrix: Edible - Gummy Unit Mass (g): 5.21314 Received: 09/30/2024 Completed: 10/09/2024 Client Urb 5511 95th Ave Kenosha, WI 53144

Residual Solvents by HS-GC-MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	167	500	ND
Benzene	0.5	1	ND	n-Hexane	10	29	ND
Butane	167	500	ND	Isobutane	167	500	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	100	300	ND
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	< 10	29	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	167	500	ND
2,2-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	10	29	ND	n-Propane	167	500	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	30	89	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	167	500	ND	Xylenes (o-, m-, and p-)	73	217	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates

Red

Generated By: Ryan Bellone CCO

Date: 10/09/2024

Hubry Rogers

Tested By: Kelsey Rogers Scientist Date: 10/04/2024



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