+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

1 of 1

Orange Tangie-THC Soda

Sample ID: SA-230901-26600 Batch: 72424

Type: Finished Product - Ingestible Matrix: Oil / Liquid - Beverage

Unit Mass (q):

Received: 09/06/2023 Completed: 09/12/2023 Client

Foundry Nation 2708 Summer St. N.E. Minneapolis, MN 55413



Summary

Test Cannabinoids **Date Tested** 09/12/2023

Not Tested

Status Tested

0.0147 mg/mL Total Δ9-THC

0.0147 mg/mL Δ9-ΤΗС

0.0147 mg/mL Total Cannabinoids **Not Tested**

Moisture Content Foreign Matter Yes

Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

	•	The state of the s			
Analyte	LOD	LOQ	Result	Result	Result
• •	(mg/mL)	(mg/mL)	(mg/mL)	(%)	(mg/unit)
CBC	0.00095	0.00284	ND	ND	ND
CBCA	0.00181	0.00543	ND	ND	ND
CBCV	0.0006	0.0018	ND	ND	ND
CBD	0.00081	0.00242	ND	ND	ND
CBDA	0.00043	0.0013	ND	ND	ND
CBDV	0.00061	0.00182	ND	ND	ND
CBDVA	0.00021	0.00063	ND	ND	ND
CBG	0.00057	0.00172	ND	ND	ND
CBGA	0.00049	0.00147	ND	ND	ND
CBL	0.00112	0.00335	ND	ND	ND
CBLA	0.00124	0.00371	ND	ND	ND
CBN	0.00056	0.00169	ND	ND	ND
CBNA	0.0006	0.00181	ND	ND	ND
CBT	0.0018	0.0054	ND	ND	ND
Δ8-THC	0.00104	0.00312	ND	ND	ND
Δ9-THC	0.00076	0.00227	0.01474	0.00143	5.23
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND	ND
Δ9-THCVA	0.00062	0.00186	ND	ND	ND
Total Δ9-THC			0.0147	0.00143	5.23
Total			0.0147	0.00143	5.23

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO

Date: 09/12/2023

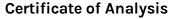
Tested By: Nicholas Howard Scientist Date: 09/12/2023











+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

1 of 5

Orange Tangie-THC Soda

Sample ID: SA-230901-26602

Batch: 72424

Type: Finished Product - Ingestible

Matrix: Oil / Liquid - Beverage

Unit Mass (q):

Received: 09/06/2023 Completed: 09/13/2023 Client

Foundry Nation 2708 Summer St. N.E. Minneapolis, MN 55413



Summary

Heavy Metals Microbials Mycotoxins Pesticides Residual Solvents

09/08/2023 09/08/2023 09/11/2023 09/11/2023 09/13/2023

Date Tested

Status Tested Tested Tested Tested Tested

Not Tested Total Δ9-THC **Not Tested** Total CBD

Not Tested Total Cannabinoids

Not Tested Moisture Content

Not Tested Foreign Matter

Internal Standard Normalization

Yes

Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	12	50	ND

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





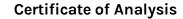




CCO

Scientist Date: 09/08/2023







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

2 of 5

Orange Tangie- THC Soda

Sample ID: SA-230901-26602

Batch: 72424

Type: Finished Product - Ingestible

Matrix: Oil / Liquid - Beverage

Unit Mass (g):

Received: 09/06/2023 Completed: 09/13/2023 Client

Foundry Nation 2708 Summer St. N.E. Minneapolis, MN 55413

USA

Pesticides by LC-MS/MS

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

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

Generated By: Ryan Bellone CCO

Date: 09/13/2023

Tested By: Jasper van Heemst Principal Scientist Date: 09/11/2023







+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

3 of 5

Orange Tangie- THC Soda

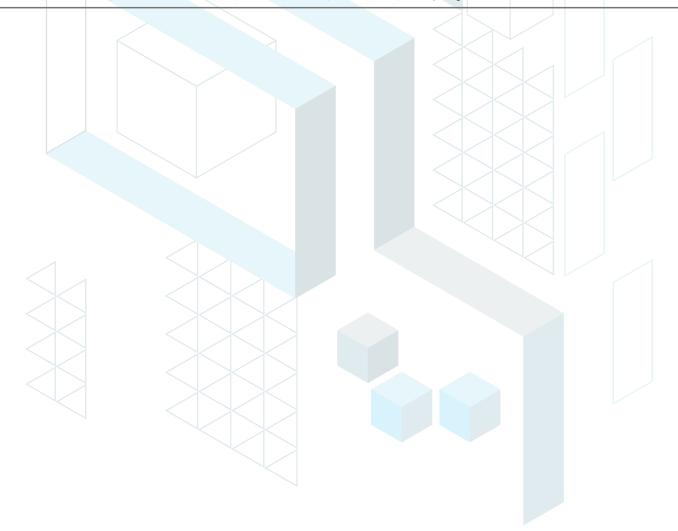
Sample ID: SA-230901-26602 Batch: 72424 Type: Finished Product - Ingestible Matrix: Oil / Liquid - Beverage Unit Mass (g):

Received: 09/06/2023 Completed: 09/13/2023 Client Foundry Nation 2708 Summer St. N.E. Minneapolis, MN 55413

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	

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



Generated By: Ryan Bellone

CCO Date: 09/13/2023 Tested By: Jasper van Heemst Principal Scientist Date: 09/11/2023





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

Certificate of Analysis

4 of 5

Orange Tangie- THC Soda

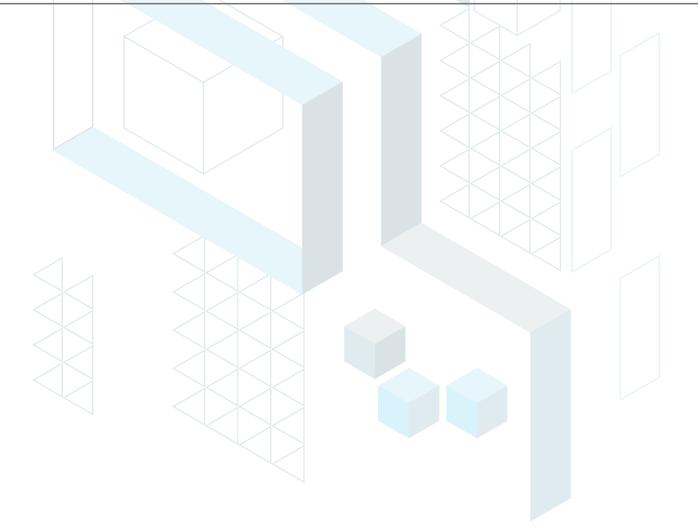
Sample ID: SA-230901-26602 Batch: 72424 Type: Finished Product - Ingestible Matrix: Oil / Liquid - Beverage Unit Mass (g):

Received: 09/06/2023 Completed: 09/13/2023 **Client**Foundry Nation
2708 Summer St. N.E.
Minneapolis, MN 55413
USA

Microbials by PCR and Plating

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	1	ND	
Total coliforms	1	ND	
Generic E. coli	1	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

Tested By: Addison Riel Laboratory Technician Date: 09/08/2023



CCO Date: 09/13/2023





+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P_0058

5 of 5

Orange Tangie- THC Soda

Sample ID: SA-230901-26602

Batch: 72424

Type: Finished Product - Ingestible

Matrix: Oil / Liquid - Beverage

Unit Mass (g):

Received: 09/06/2023 Completed: 09/13/2023 Client

Foundry Nation 2708 Summer St. N.E. Minneapolis, MN 55413

USA

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 Glycol	21	62	ND
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1	ND
Benzene	0.5	1	ND	Heptane	167	500	ND
Butane	167	500	ND	n-Hexane	10	29	ND
1-Butanol	167	500	ND	Isobutane	167	500	ND
2-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanone	167	500	ND	Isopropyl Alcohol	167	500	ND
Chloroform	2	6	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND ND	Methanol	100	300	ND
1.2-Dichloroethane	0.5	300	ND	2-Methylbutane	100	29	ND ND
, , , , , , , , , , , , , , , , , , , ,		10					
1,2-Dimethoxyethane	4	10	ND	Methylene Chloride	20	60	ND
Dimethyl Sulfoxide	167	500	ND	2-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	3-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
2,3-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
N,N-Dimethylformamide	30	88	ND	n-Propane	167	500	ND
2,2-Dimethylpropane	167	500	ND	1-Propanol	167	500	ND
1,4-Dioxane	13	38	ND	Pyridine	7	20	ND
Ethanol	167	500	1710	Tetrahydrofuran	24	72	ND
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND
Ethyl Acetate	167	500	ND	Trichloroethylene	3	8	ND
Ethyl Ether	167	500	ND	Tetramethylene Sulfone	6	16	ND
Ethylbenzene	3	7	ND	Xylenes (o-, m-, and p-)	73	217	ND

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



Generated By: Ryan Bellone CCO

Date: 09/13/2023

Tested By: Scott Caudill Laboratory Manager Date: 09/13/2023

