

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

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Sample ID: SA-250402-59605 Batch: NY.HGM.BRZ.04 Type: In-Process Material Matrix: Edible - Gummy Jnit Mass (g): 3.28741	Re	ceived: 04/02/2025 mpleted: 04/08/202	5	Client GTI - Core Grov 85 John Hicks Warwick, NY 10 USA	Drive
				\mathbf{X}	
			Summary		
	a York Tanty Starting		Test	Date Tested	Status
tereb	Converties and and a second and a		Cannabinoids	04/07/2025	Tested
	60 6		Foreign Matter	04/04/2025	Tested
	SOUR SOUR		Heavy Metals	04/04/2025	Tested
	BLUE		Microbials	04/04/2025	Tested
2	AAZZBERRY		Mycotoxins	04/04/2025	Tested
			Pesticides	04/04/2025	Tested
20			Residual Solvents	04/04/2025	Tested
			Terpenes	04/08/2025	Tested
	A REAL PROPERTY AND A REAL				
ND	ND	ND I	Not Tested	Not Detected	Yes
ND	ND		Not rested	Not Detected	res
Total Δ9-THC	Total CBD Total Car	nnabinoids Mo	isture Content	Foreign Matter	Internal Standard Normalization
Cannabinoids by	HPLC-PDA				
Analyte	LOD (%)	LOQ (%)		esult (%)	Result (mg/unit)
CBC	0.00095	0.00284		ND	ND
BCA	0.00181	0.00543		ND	ND
BCV	0.0006	0.0018		ND	ND
BD	0.00081	0.00242		ND	ND
BDA	0.00043	0.0013		ND	ND
BDV	0.00061	0.00182		ND	ND
BDVA	0.00021	0.00063		ND	ND
BG	0.00057	0.00172		ND	ND
BGA	0.00049	0.00147		ND VD	ND
:BL	0.00112	0.00335		ND	ND
	0.00124	0.00371		ND	ND
		0.00169		ND	ND
	0.00056				ND
CBN CBNA	0.0006	0.00181		ND	
CBNA CBNA CBT	0.0006 0.0018	0.00181 0.0054		ND	ND
CBN CBNA CBT S8-THC	0.0006 0.0018 0.00104	0.00181 0.0054 0.00312			ND ND
CBN CBNA CBT A8-THC A9-THC	0.0006 0.0018 0.00104 0.00076	0.00181 0.0054 0.00312 0.00227			ND ND ND
CBN CBNA CBT 28-THC 29-THC 29-THCA	0.0006 0.0018 0.00104 0.00076 0.00084	0.00181 0.0054 0.00312 0.00227 0.00251		ND ND ND ND	ND ND ND ND
CBN CBNA CBT 28-THC 29-THC 29-THCA 29-THCV	0.0006 0.0018 0.00104 0.00076 0.00084 0.00069	0.00181 0.0054 0.00312 0.00227 0.00251 0.00206		ND ND ND ND	ND ND ND ND
CBLA CBN CBNA CBT Δ8-THC Δ9-THC Δ9-THCA Δ9-THCV Δ9-THCVA Total Δ9-THC	0.0006 0.0018 0.00104 0.00076 0.00084	0.00181 0.0054 0.00312 0.00227 0.00251		ND ND ND ND	ND ND ND ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ 9-THC = Δ 9-THCA * 0.877 + Δ 9-THC; Total CBD = CBDA * 0.877 + CBD;

Generated By: Ryan Bellone CCO Date: 04/08/2025

Tested By: Kelsey Rogers

ested By: Kelsey Rogers Scientist Date: 04/07/2025



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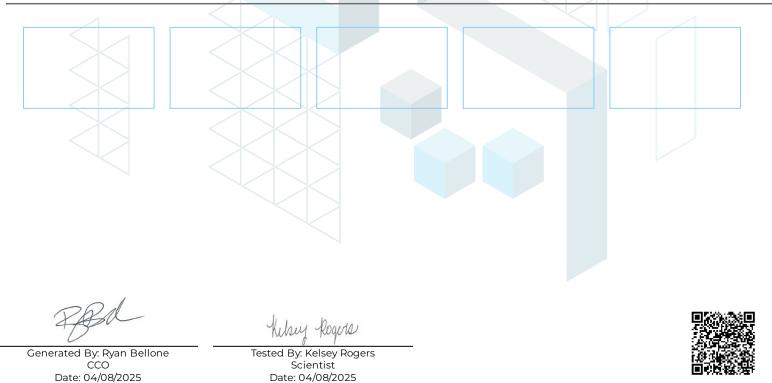


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					Client			
Sample ID: SA-250402-59605 Batch: NY.HGM.BRZ.04 Type: In-Process Material Matrix: Edible - Gummy Unit Mass (g): 3.28741		\bigcirc	Received: 04/02/2025 Completed: 04/08/2025			Client GTI - Core Growth 85 John Hicks Drive Warwick, NY 10990 USA		
Terpenes by GC	-MS							
Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)	
α-Bisabolol	0.0002	0.001	ND	Limonene	0.0002	0.001	ND	
(+)-Borneol	0.0002	0.001	ND	Linalool	0.0002	0.001	ND	
Camphene	0.0002	0.001	ND	β-myrcene	0.0002	0.001	ND	
Camphor	0.0004	0.002	ND	Nerol	0.0002	0.001	ND	
3-Carene	0.0002	0.001	ND	cis-Nerolidol	0.0002	0.001	ND	
β-Caryophyllene	0.0002	0.001	ND	trans-Nerolidol	0.0002	0.001	ND	
Caryophyllene Oxide	0.0002	0.001	ND	Ocimene	0.0002	0.001	ND	
α-Cedrene	0.0002	0.001	ND	α -Phellandrene	0.0002	0.001	ND	
Cedrol	0.0002	0.001	ND	α -Pinene	0.0002	0.001	ND	
Eucalyptol	0.0002	0.001	ND	β-Pinene	0.0002	0.001	ND	
Fenchone	0.0004	0.002	ND	Pulegone	0.0002	0.001	ND	
Fenchyl Alcohol	0.0002	0.001	ND	Sabinene	0.0002	0.001	ND	
Geraniol	0.0002	0.001	ND	Sabinene Hydrate	0.0002	0.001	ND	
Geranyl Acetate	0.0002	0.001	ND	α -Terpinene	0.0002	0.001	ND	
Guaiol	0.0002	0.001	ND	γ-Terpinene	0.0002	0.001	ND	
Hexahydrothymol	0.0002	0.001	ND	α-Terpineol	0.0001	0.0005	ND	
α-Humulene	0.0002	0.001	ND	γ-Terpineol	0.0001	0.0005	ND	
Isoborneol	0.0002	0.001	ND	Terpinolene	0.0002	0.001	ND	
Isopulegol	0.0002	0.001	ND	Valencene	0.0002	0.001	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



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kca labs	KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356
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NY.HGM.BRZ.04 Sample ID: SA-250402-59605 Batch: NY.HGM.BRZ.04 Type: In-Process Material Matrix: Edible - Gummy Unit Mass (g): 3.28741		Received: 04/02/2025 Completed: 04/08/2025	Client GTI - Core Growth 85 John Hicks Drive Warwick, NY 10990 USA		
Heavy Metals by IC Analyte	CP-MS	LOQ (ppm)	Result (ppm)		
Arsenic	0.002	0.02	ND		
Cadmium	0.001	0.02	ND		
Lead	0.002	0.02	ND		
Mercury	0.012	0.05	ND		

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Generated By: Ryan Bellone CCO Date: 04/08/2025

Tested By: Chris Farman

ested By: Chris Farmar Scientist Date: 04/04/2025



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NY.HGM.BRZ.04

Sample ID: SA-250402-59605 Batch: NY.HGM.BRZ.04 Type: In-Process Material Matrix: Edible - Gummy Unit Mass (g): 3.28741

Received: 04/02/2025 Completed: 04/08/2025 **Client** GTI - Core Growth 85 John Hicks Drive Warwick, NY 10990 USA

Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acequinocyl	30	100	ND	Imidacloprid	30	100	ND
Acetamiprid	30	100	ND	Kresoxim methyl	30	100	ND
Aldicarb	30	100	ND	Malathion	30	100	ND
Azoxystrobin	30	100	ND	Metalaxyl	30	100	ND
Bifenazate	30	100	ND	Methiocarb	30	100	ND
Bifenthrin	30	100	ND	Methomyl	30	100	ND
Boscalid	30	100	ND	Mevinphos	30	100	ND
Carbaryl	30	100	ND	Myclobutanil	30	100	ND
Carbofuran	30	100	ND	Naled	30	100	ND
Chloranthraniliprole	30	100	ND	Oxamyl	30	100	ND
Chlorfenapyr	30	100	ND	Paclobutrazol	30	100	ND
Chlorpyrifos	30	100	ND	Permethrin	30	100	ND
Clofentezine	30	100	ND	Phosmet	30	100	ND
Coumaphos	30	100	ND	Piperonyl Butoxide	30	100	ND
Cypermethrin	30	100	ND	Prallethrin	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
=enoxycarb	30	100	ND	Spiroxamine	30	100	ND
enpyroximate	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 Date: 04/08/2025

Tested By: Anthony Mattingly Scientist

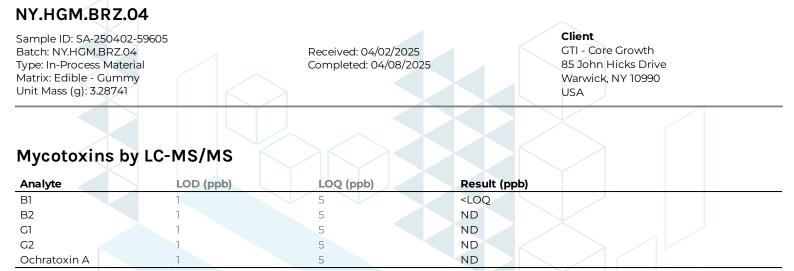


Date: 04/08/2025 Date: 04/04/2025 Date:



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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

RA

Generated By: Ryan Bellone CCO Date: 04/08/2025

Tested By: Anthony Mattingly Scientist

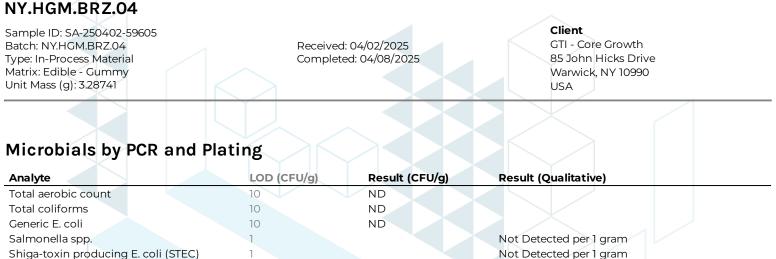


Date: 04/08/2025 Date: 04/04/2025
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Shiga-toxin producing E. coli (STEC)

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: 04/08/2025

Tested By: Sara Cook

Laboratory Technician Date: 04/04/2025



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NY.HGM.BRZ.04

Sample ID: SA-250402-59605 Batch: NY.HGM.BRZ.04 Type: In-Process Material Matrix: Edible - Gummy Unit Mass (g): 3.28741

Received: 04/02/2025 Completed: 04/08/2025 **Client** GTI - Core Growth 85 John Hicks Drive Warwick, NY 10990 USA

Residual Solvents by HS-GC-MS

	5						
Analyte	LOD	LOQ	Result	Analyte	LOD	LOQ	Result
	(ppm)	(ppm)	(ppm)		(ppm)	(ppm)	(ppm)
Acetone	167	500	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				

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Generated By: Ryan Bellone CCO Date: 04/08/2025

Tested By: Kelsey Rogers Scientist



Date: 04/08/2025 Date: 04/04/2025
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