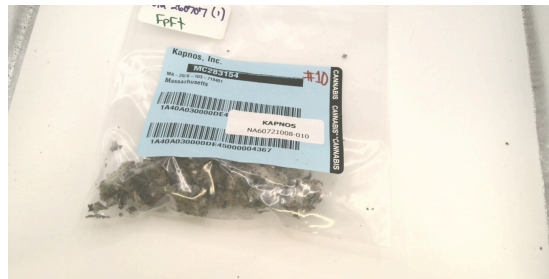




Certificate of Analysis

Pages 1 of 5

PASSED



Batch #: GuTa 260707(1)
Production Method: Cured
Total Amount: gram
Retail Product Size: gram
Retail Serving Size: gram
Servings: 1
Metric Package #:
1A40A030000DE45000004367
Metric Source Package #:
1A40A030000DE45000004335

Lab ID: NA60721008-010
Ordered: 07/21/26
Sampled Date: 07/21/26
Sample Size: 7 gram
Completed: 07/27/26
Manifest #: 0003346332

Kapnos Inc

2 merchant st suite 4
sharon, MA, 02067, US
License #: MC283154

SAFETY RESULTS

MISC.

									
Pesticide PASSED	Heavy Metals PASSED	Microbial PASSED	Mycotoxins PASSED	Solvents NOT TESTED	Filtration/Foreign Material NOT TESTED	Water Activity NOT TESTED	Moisture Content NOT TESTED	Vitamin E NOT TESTED	Terpenes TESTED



Cannabinoid

PASSED



Total THC
21.2695%



Total CBD
ND



Total Cannabinoids
25.1235%

	TOTAL CANNABINOIDS	TOTAL TAC	TOTAL THC	TOTAL CBD	THCA	D9-THC	CBDA	CBD	CBDV	CBC	THCVA	THCV	CBGA	D8-THC	CBG	CBN
%	25.1235	22.0557	21.2695	ND	24.0452	0.1819	ND	ND	ND	ND	ND	ND	0.8964	ND	ND	ND
mg/g	251.2350	220.5568	212.6954	ND	240.4520	1.8190	ND	ND	ND	ND	ND	ND	8.9640	ND	ND	ND
Qualifier																
LOD (%)	0.1000	0.0001	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
LOQ (%)	0.1000	0.0006	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000

Analyzed by:
623, 990, 1622

Weight:
0.1994g

Extraction date:
07/22/26 11:55:23

Extracted by:
1425

Analysis Method : SOP.T.30.031, SOP.T.40.031

Analytical Batch : NA029634POT

Instrument Used : NA-HPLC-004 (Potency - Flower)

Analyzed Date : 07/26/26 08:50:25

Batch Date : 07/22/26 08:21:48

Dilution : 400

Reagent : 070226.22; 093025.03; 050626.04; 042726.R01; 042726.R02; 062626.R03; 072126.R04; 071026.R24

Consumables : 050925CK01; N05045C; 242011899; DMAX27B255; 04503049; 1009318699; 1011304115; 250406E; 220215E-15; GD250006; 340056236

Pipette : NA-221 (P-10); NA-135 (P-200); NA-329 (Step)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.031 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.031 for analysis. LOQ for all cannabinoids is 0.5 mg/L). Total THC = d9THC + (THCA*0.877). Total CBD = CBD + (CBDA*0.877). Total Cannabinoids = Total of all available cannabinoids. THCVa is pending ISO accreditation.



Terpenes

TESTED

ANALYTES

	LIMIT	LOD	LOQ	RESULT(%)	(MG/G)	QUALIFIER	PASS/FAIL
TOTAL TERPENES		0.020	0.020	1.525	15.250	TESTED	
BETA-CARYOPHYLLENE		0.020	0.020	0.472	4.720	TESTED	
LIMONENE		0.020	0.020	0.254	2.540	TESTED	
LINALOOL		0.020	0.020	0.185	1.850	TESTED	

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Margaret Teasdale

Lab Director

State License #
IL281349
ISO 17025
Accreditation # 97164

Signature
07/27/26
Laboratory License #:
IL281349



16 Tech Circle, Suite 201
Natick, MA, 01760, US
(401) 219-1491

Kaycha Labs

M00004126763: Guava Tart Bulk
Strain: Guava Tart
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



Certificate of Analysis

Pages 2 of 5

Kapnos Inc

2 merchant st suite 4
sharon, MA, 02067, US
License # : MC283154

Sample: NA60721008-010

Batch #: GuTa 260707(1)
Seed to sale: 1A40A030000DE45000004367

Ordered: 07/21/26
Sampled: 07/21/26
Completed: 07/27/26

PASSED



Terpenes

TESTED

ANALYTES	LIMIT	LOD	LOQ	RESULT(%)	(MG/G)	QUALIFIER	PASS/FAIL
BETA-MYRCENE		0.020	0.020	0.153	1.530	TESTED	TESTED
ALPHA-HUMULENE		0.020	0.020	0.146	1.460	TESTED	TESTED
ALPHA-BISABOLOL		0.020	0.020	0.087	0.870	TESTED	TESTED
BETA-PINENE		0.020	0.020	0.057	0.570	TESTED	TESTED
FENCHYL ALCOHOL		0.020	0.020	0.039	0.390	TESTED	TESTED
ALPHA-TERPINEOL		0.020	0.020	0.038	0.380	TESTED	TESTED
ALPHA-PINENE		0.020	0.020	0.031	0.310	TESTED	TESTED
TRANS-NEROLIDOL		0.020	0.020	0.022	0.220	TESTED	TESTED
CARYOPHYLLENE OXIDE		0.020	0.020	0.021	0.210	TESTED	TESTED
FARNESENE		0.020	0.020	0.020	0.200	TESTED	TESTED
3-CARENE		0.020	0.020	ND	ND	TESTED	TESTED
BORNEOL		0.020	0.020	ND	ND	TESTED	TESTED
CAMPHENE		0.020	0.020	ND	ND	TESTED	TESTED
CAMPHOR		0.020	0.020	ND	ND	TESTED	TESTED
CEDROL		0.002	0.020	ND	ND	TESTED	TESTED
EUCALYPTOL		0.020	0.020	ND	ND	TESTED	TESTED
FENCHONE		0.020	0.020	ND	ND	TESTED	TESTED
GERANIOL		0.020	0.020	ND	ND	TESTED	TESTED
GERANYL ACETATE		0.020	0.020	ND	ND	TESTED	TESTED
GUAJOL		0.020	0.020	ND	ND	TESTED	TESTED
HEXAHYDROTHYMOL		0.020	0.020	ND	ND	TESTED	TESTED
ISOBORNEOL		0.020	0.020	ND	ND	TESTED	TESTED
ISOPULEGOL		0.020	0.020	ND	ND	TESTED	TESTED
NEROL		0.020	0.020	ND	ND	TESTED	TESTED
OCIMENE		0.020	0.020	ND	ND	TESTED	TESTED
PULEGONE		0.020	0.020	ND	ND	TESTED	TESTED
SABINENE		0.020	0.020	ND	ND	TESTED	TESTED
SABINENE HYDRATE		0.020	0.020	ND	ND	TESTED	TESTED
TERPINOLENE		0.020	0.020	ND	ND	TESTED	TESTED
VALENCENE		0.020	0.020	ND	ND	TESTED	TESTED
ALPHA-CEDRENE		0.020	0.020	ND	ND	TESTED	TESTED
ALPHA-PHELLANDRENE		0.020	0.020	ND	ND	TESTED	TESTED
ALPHA-TERPINENE		0.020	0.020	ND	ND	TESTED	TESTED
CIS-NEROLIDOL		0.020	0.020	ND	ND	TESTED	TESTED
GAMMA-TERPINENE		0.020	0.020	ND	ND	TESTED	TESTED
P-CYMENE		0.020	0.020	ND	ND	TESTED	TESTED

Analyzed by: 990, 1622	Weight: 0.5085g	Extraction date: 07/22/26 14:13:21	Extracted by: 1583
---------------------------	--------------------	---------------------------------------	-----------------------

Analysis Method : SOP.T.30.064.MA, SOP.T.40.064.MA

Analytical Batch : NA029629TER

Instrument Used : NA-GCMS-007 (Terpenes)

Batch Date : 07/21/26 17:33:06

Analyzed Date : 07/26/26 08:47:51

Dilution : 10

Reagent : 070126.04; 093025.03; 061826.04; 071626.R03

Consumables : 050925CK01; IP250.009; 947.114; 2550528; 04503049; 1011304115; 1009318600; GD250006; 340056236

Pipette : NA-014 (P-200); NA-021 (P-20); NA-280 (Dispenser); NA-137 (P-1000)

Terpenoid profile screening is performed using Terpene sample preparation SOP.T.30.064.MA and analyzed using a GC-MS using Method SOP.T.40.064.MA which can screen for 39 terpenes. *p-cymene is not an accredited analyte.

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Margaret Teasdale

Lab Director

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Accreditation # 97164

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07/27/26
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(401) 219-1491

Kaycha Labs

M00004126763: Guava Tart Bulk
Strain: Guava Tart
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



Certificate of Analysis

Pages 3 of 5

Kapnos Inc

2 merchant st suite 4
sharon, MA, 02067, US
License # : MC283154

Sample: NA60721008-010

Batch #: GuTa 260707(1)
Seed to sale: 1A40A030000DE45000004367

Ordered: 07/21/26
Sampled: 07/21/26
Completed: 07/27/26

PASSED

	Pesticide	PASSED
--	------------------	---------------

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
BIFENTHRIN	10	2.240	10.000	ND	ppb		PASS
BIFENAZATE	10	2.460	10.000	ND	ppb		PASS
ETOXAZOLE	10	1.790	10.000	ND	ppb		PASS
IMAZALIL	10	3.050	10.000	ND	ppb		PASS
IMIDACLOPRID	10	1.860	10.000	ND	ppb		PASS
MYCLOBUTANIL	10	2.900	10.000	ND	ppb		PASS
SPIROMESIFEN	10	2.970	10.000	ND	ppb		PASS
TRIFLOXYSTROBIN	10	1.560	10.000	ND	ppb		PASS
CYFLUTHRIN	10	3.750	10.000	ND	ppb		PASS

Analyzed by: 139, 1544, 1622	Weight: 0.4798g	Extraction date: 07/22/26 12:28:01	Extracted by: 795
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Analysis Method : SOP.T.40.104.MA
Analytical Batch : NA029626PES
Instrument Used : NA-LCMS-001 (Pesticides)
Analyzed Date : 07/24/26 13:04:24

Batch Date : 07/21/26 17:22:13

Dilution : 12.5
Reagent : 071926.R01; 093025.03; 070626.R12; 071326.R05; 041223.11; 072126.R01; 071526.R01; 072126.R12; 072126.R13; 070926.R01; 071526.R02
Consumables : N05045C; 242011899; 2550528; 1011304115; 1009318600; MO0260205038; GD250006; 1009318699; EEN0002656; EEZ0004584
Pipette : NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)

Pesticide screen is performed using LC-MS and GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for 9 Pesticides.
(Method: SOP.T.40.104.MA - Pesticides and Mycotoxins Analysis via LC-MSMS and SOP.T40.154.MA - Volatile Pesticide Analysis via GC-MSMS).

Analyzed by: 735, 1544, 1622	Weight: 0.4798g	Extraction date: 07/22/26 12:28:01	Extracted by: 795
---------------------------------	--------------------	---------------------------------------	----------------------

Analysis Method : SOP.T.40.154.MA, SOP.T.40.151.MA
Analytical Batch : NA029681VOL
Instrument Used : NA-GCMS-001 (Volatile Pesticides)
Analyzed Date : 07/24/26 13:06:06

Batch Date : 07/23/26 11:28:12

Dilution : 12.5
Reagent : 071926.R01; 093025.03; 070626.R12; 071326.R05; 041223.11; 072126.R01
Consumables : N05045C; 242011899; 2550528; 1011304115; 1009318600; MO0260205038; GD250006; 1009318699
Pipette : NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

	Microbial	PASSED
--	------------------	---------------

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL COLIFORMS	1000	10	10	ND	cfu/g		PASS
TOTAL VIABLE AEROBIC BACTERIA	100001	10	10	ND	cfu/g		PASS
BILE TOLERANT GRAM NEGATIVE BACTERIA	1000	10	10	ND	cfu/g		PASS
TOTAL YEAST AND MOLD	10000	100	100	1300	cfu/g		PASS
ESCHERICHIA COLI SPECIFIC GENE	2000	2000	2000	Not Present	pass/fail		PASS
SALMONELLA SPECIFIC GENE	10000	10000	10000	Not Present	pass/fail		PASS

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Margaret Teasdale

Lab Director

State License #
IL281349
ISO 17025
Accreditation # 97164

Signature
07/27/26
Laboratory License #:
IL281349



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Natick, MA, 01760, US
(401) 219-1491

Kaycha Labs

.....
M00004126763: Guava Tart Bulk
Strain: Guava Tart
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



Certificate of Analysis

Pages 4 of 5

Kapnos Inc

2 merchant st suite 4
sharon, MA, 02067, US
License # : MC283154

Sample: NA60721008-010

Batch #: GuTa 260707(1)
Seed to sale: 1A40A030000DE45000004367

Ordered: 07/21/26
Sampled: 07/21/26
Completed: 07/27/26

PASSED



Microbial

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
Analyzed by: 870, 990, 1622	Weight: 0.9828g	Extraction date: 07/22/26 09:01:17			Extracted by: 388,711		
Analysis Method : SOP.T.40.056C, SOP.T.40.209.MA, SOP.T.40.206.MA							
Analytical Batch : NA029616MIC				Batch Date : 07/21/26 17:04:45			
Instrument Used : NA-PCR-001 (Microbial)							
Analyzed Date : 07/26/26 20:53:25							
Dilution : 900							
Reagent : N/A							
Consumables : 418325238F; 8847202-2441; PG1821; 601537; DMAX12K25S; 2550528; 024603; 009604; 5910915; 13235252609; X002BSD18D; MKDB6516; 260126001; 21124; 250909; 0002734; 0002680; 7589004056; WO4870; WO4699; WO5125; 0002284; 0002285; 0002676; 0001425; 0002261; WO5170; WO4316; WO3882; WO4135; 7812001012; 0002506; 0002507; WO5078; WO4964; 0002304; 0002510; 0000659802; 0000659773; 0000658588; 1011196575; 1010204253; 1011015956; 1011151661							
Pipette : NA-001 (P-20, micro); NA-008 (P-10, micro); NA-011 (P-1000, Micro); NA-007 (P-200, micro); NA-003 (P-10 multi, micro); NA-006 (P-200, micro); NA-010 (P-1000, micro); NA-005 (P-200, micro); NA-002 (P-100 multi, micro); NA-164 (P-10, micro); NA-200 (P-300 multi, micro); NA-208 (P-200, micro); NA-207 (P-20, micro); NA-206 (P-20, micro); NA-206A (P-200, micro); NA-207A (P-1000, micro); NA-355 micro bottle top dispenser							
Microbiological testing for Fungal and Bacterial Identification via Polymerase Chain Reaction (PCR) method consisting of sample DNA amplified via tandem Polymerase Chain Reaction (PCR) as a crude lysate which avoids purification. (Method SOP.T.40.056C.MA) If a pathogenic Escherichia Coli or Salmonella is detected in 1g of a sample, the sample fails the microbiological-impurity testing.							



Mycotoxins

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
AFLATOXIN B1	20	2.010	5.000	ND	ppb		PASS
AFLATOXIN B2	20	1.955	5.000	ND	ppb		PASS
AFLATOXIN G1	20	1.823	5.000	ND	ppb		PASS
AFLATOXIN G2	20	2.100	5.000	ND	ppb		PASS
OCHRATOXIN A	20	2.194	5.000	ND	ppb		PASS
TOTAL AFLATOXINS	20	1.820	5.000	ND	ppb		PASS
Analyzed by: 139, 1544, 1622	Weight: 0.4798g	Extraction date: 07/22/26 12:28:01			Extracted by: 795		
Analysis Method : SOP.T.40.104.MA							
Analytical Batch : NA029682MYC							
Instrument Used : NA-LCMS-001 (MYC)				Batch Date : 07/23/26 11:29:26			
Analyzed Date : 07/24/26 13:02:37							
Dilution : 12.5							
Reagent : 071926.R01; 093025.03; 070626.R12; 071326.R05; 041223.11; 072126.R01; 071526.R01; 072126.R12; 072126.R13; 070926.R01; 071526.R02							
Consumables : N05045C; 242011899; 2550528; 1011304115; 1009318600; M00260205038; GD250006; 1009318699; EEN0002656; EEZ0004584							
Pipette : NA-202 (P-200); NA-026 (Dispenser); NA-285 (P-20); NA-307 (P-1000)							
Aflatoxins B1, B2, G1, G2, and Ochratoxins A testing using LC-MS. (Method: SOP.T40.104.MA Pesticides and Mycotoxins Analysis via LC-MS/MS. LOQ 20 ppb). Total Aflatoxins (Aflatoxin B1, B2, G1, G2) must be <20 µg/Kg. Ochratoxins must be <20 µg/Kg.							



Heavy Metals

PASSED

ANALYTES	LIMIT	LOD	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ARSENIC	200	6.720	10.000	<10.000	ppb		PASS
CADMIUM	200	9.260	10.000	ND	ppb		PASS
MERCURY	100	3.400	5.000	ND	ppb		PASS
LEAD	500	8.850	10.000	ND	ppb		PASS

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Kaycha Labs

M00004126763: Guava Tart Bulk
Strain: Guava Tart
Matrix: Plant Material
Classification: Raw Plant Material
Type: Flower-Cured



Certificate of Analysis

Pages 5 of 5

Kapnos Inc

2 merchant st suite 4
sharon, MA, 02067, US
License # : MC283154

Sample: NA60721008-010

Batch #: GuTa 260707(1)
Seed to sale: 1A40A030000DE45000004367

Ordered: 07/21/26
Sampled: 07/21/26
Completed: 07/27/26

PASSED



Heavy Metals

PASSED

ANALYTES

LIMIT

LOD

LOQ

RESULT

UNIT

QUALIFIER

PASS/FAIL

Analyzed by:
572, 1544, 1622

Weight:
0.3098g

Extraction date:
07/22/26 13:04:09

Extracted by:
1391

Analysis Method : SOP.T.30.084.MA, SOP.T.40.084.MA

Analytical Batch : NA029621HEA

Instrument Used : NA-ICPMS-001,NA-ICPMS-002,NA-340 Multiwave 7301 Digester

Batch Date : 07/21/26 17:09:19

Analyzed Date : 07/23/26 17:55:44

Dilution : 50

Reagent : 052626.09; 052626.10; 040726.02; 060226.R08; 070326.R03; 070224.01; 093025.03; 050526.06; 032726.01

Consumables : 13312; DMAX27B25S; 1011304115; GD250006; 0002279105

Pipette : NA-012 (P-200); NA-255 (10mL Dispensette, HCL); NA-362 (5 mL Bottle Top Dispenser, Nitric Acid); NA-363 (5 mL Bottle Top Dispenser, Water, HEA)

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals using Method SOP.T.30.084.MA Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.084.MA Heavy Metals Analysis via ICP-MS.

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