



# Certificate of Analysis

Powered by Confident Cannabis  
1 of 2

## Molecular Munchies, LLC

100 N. Rockwell Ave  
Oklahoma City, OK 73127  
info@molecularmunchiesok.com  
(323) 304-0335  
Lic. #PAAA-QI70-KD1K

## Sample: 2210SL1507.7523

Strain: Mango - Gelato 33 & Gelato 2 - 10g  
Batch#: 0333-20221003; Harvest Process Lot:  
Sample Received: 10/03/2022; Report Created: 10/07/2022

## Molecular Munchies - Mango Taffy - 50mg - Mango - Gelato 33 & Gelato 2 - 10g

Ingestible, Soft Chew  
Batch Size: g; METRC Batch: ; METRC Sample: 1A40E0100017445000000340



### Safety

Pass	Pass	Pass	Not Tested
Pesticides	Microbials	Mycotoxins	Water Activity
Pass	Pass	Pass	Not Tested
Solvents	Metals	Foreign Matter	Moisture Content

### Cannabinoids

Analyst: EH

50.09 mg/unit	ND	53.66 mg/unit
Total THC	Total CBD	Total Cannabinoids

Analyte	LOQ	Results	Results
	mg/unit	mg/unit	mg/g
THCa	0.20	18.78	1.88
Δ9-THC	2.02	33.62	3.36
Δ8-THC	0.20	ND	ND
THCV	0.20	ND	ND
CBDa	0.20	ND	ND
CBD	0.20	ND	ND
CBDV	0.20	ND	ND
CBN	0.20	ND	ND
CBGa	0.20	0.49	0.05
CBG	0.20	0.37	0.04
CBC	0.20	0.41	0.04
<b>Total</b>		<b>53.66</b>	<b>5.37</b>

1 Unit = , 10.00g  
Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD  
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.  
Reference Meathod: J AOAC 2015 V98-6; QUECHERS; Analytical Methodology: HPLC/UV

### Terpenes

Analyst: idc

Analyte	LOQ	Results	Results
	%	%	mg/g
3-Carene	0.002	<0.002	<0.02
α-Bisabolol	0.002	<0.002	<0.02
α-Humulene	0.002	<0.002	<0.02
α-Pinene	0.002	<0.002	<0.02
α-Terpinene	0.002	<0.002	<0.02
β-Caryophyllene	0.002	<0.002	<0.02
β-Myrcene	0.002	<0.002	<0.02
β-Ocimene	0.002	<0.002	<0.02
β-Pinene	0.002	<0.002	<0.02
Camphene	0.002	<0.002	<0.02
Caryophyllene Oxide	0.002	<0.002	<0.02
cis-Nerolidol	0.002	<0.002	<0.02
Eucalyptol	0.002	<0.002	<0.02
γ-Terpinene	0.002	<0.002	<0.02
Geraniol	0.002	<0.002	<0.02
Guaiol	0.002	<0.002	<0.02
Isopulegol	0.002	<0.002	<0.02
Limonene	0.002	<0.002	<0.02
Linalool	0.002	<0.002	<0.02
Nerolidol	0.002	<0.002	<0.02
Ocimene	0.002	<0.002	<0.02
Phytol	0.002	<0.002	<0.02
p-Cymene	0.002	<0.002	<0.02
Terpinolene	0.002	<0.002	<0.02
trans-Nerolidol	0.002	<0.002	<0.02
<b>Total</b>		<b>0.000</b>	<b>0</b>

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Analytical Methodology: Headspace-GC/MS  
Notes: idc



2408 NW 10th St.  
Oklahoma City, OK  
(405) 788-0247  
http://www.scissortailabs.com  
Lic# LAAA-LHYW-6BUV



Ian Cameron  
Laboratory Director

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



Definitions: LOQ = Limit of Quantitation, NT = Not Tested, ND = Not Detected; This product has been tested by Scissortail Labs using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Scissortail Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Scissortail Labs.



# Certificate of Analysis

Powered by Confident Cannabis  
2 of 2

## Molecular Munchies, LLC

100 N. Rockwell Ave  
Oklahoma City, OK 73127  
info@molecularmunchiesok.com  
(323) 304-0335  
Lic. #PAAA-QI70-KD1K

## Sample: 2210SL1507.7523

Strain: Mango - Gelato 33 & Gelato 2 - 10g  
Batch#: 0333-20221003; Harvest Process Lot:  
Sample Received: 10/03/2022; Report Created: 10/07/2022

## Molecular Munchies - Mango Taffy - 50mg - Mango - Gelato 33 & Gelato 2 - 10g

Ingestible, Soft Chew  
Batch Size: g; METRC Batch: ; METRC Sample: 1A40E0100017445000000340



### Pesticides Analyst: cannabest Pass

Analyte	LOQ	Limit	Results	Status
	PPM	PPM	PPM	
Abamectin	0.500	0.500	ND	Pass
Azoxystrobin	0.200	0.200	ND	Pass
Bifenazate	0.200	0.200	ND	Pass
Etoazole	0.200	0.200	ND	Pass
Imazalil	0.200	0.200	ND	Pass
Imidacloprid	0.400	0.400	ND	Pass
Malathion	0.200	0.200	ND	Pass
Myclobutanil	0.200	0.200	ND	Pass
Permethrin	0.200	0.200	ND	Pass
Spinosad	0.200	0.200	ND	Pass
Spiromesifen	0.200	0.200	ND	Pass
Spirotetramat	0.200	0.200	ND	Pass
Tebuconazole	0.400	0.400	ND	Pass

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory; Analytical Methodology: LC/MS/MS

### Microbials Analyst: AM Pass

Analyte	Date Tested	LOQ	Limit	Results	Status
		CFU/g	CFU/g	CFU/g	
Aspergillus flavus	10-07-2022	1	1	ND	Pass
Aspergillus fumigatus	10-07-2022	1	1	ND	Pass
Aspergillus niger	10-07-2022	1	1	ND	Pass
Aspergillus terreus	10-07-2022	1	1	ND	Pass
Salmonella	10-07-2022	1	1	ND	Pass
Shiga Toxin E. Coli	10-07-2022	1	1	ND	Pass
Yeast & Mold	10-07-2022	100	10000	ND	Pass

Analytical Methodology: End-point PCR

### Water Activity Analyst: Not Tested

Analyte	Limit	Results	Status

### Moisture Analyst: Not Tested

Analyte	Limit	Results	Status

### Foreign Matter Analyst: Pass

Analyte	Result	Status
Other	Not Detected	Pass

Analytical Methodology: Visual Inspection Using Low Power Microscopy

### Heavy Metals Analyst: IDC Pass

Analyte	LOQ	Limit	Results	Status
	PPM	PPM	PPM	
Arsenic	0.046	0.200	ND	Pass
Cadmium	0.046	0.200	ND	Pass
Lead	0.046	0.500	ND	Pass
Mercury	0.046	0.100	ND	Pass

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory; Analytical Methodology: Microwave Digestion-ICP/MS

### Residual Solvents Analyst: idc Pass

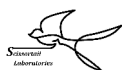
Analyte	LOQ	Limit	Results	Status
	PPM	PPM	PPM	
Acetone	325	1000	ND	Pass
Benzene	3	2	ND	Pass
Butane	325		ND	Tested
Butanes	650	1000	ND	Pass
Ethanol	325	5000	ND	Pass
Ethyl-Acetate	325	1000	ND	Pass
Heptanes	325	1000	ND	Pass
Isobutane	325		ND	Tested
Isopropanol	325	1000	ND	Pass
m+p Xylene	163		ND	Tested
Methanol	325	600	ND	Pass
n-Hexane	33	60	ND	Pass
o-Xylene	163		ND	Tested
Pentane	325	1000	ND	Pass
Propane	325	1000	ND	Pass
Toluene	81	180	ND	Pass
Xylenes	325	430	ND	Pass

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory; Analytical Methodology: Headspace-GC/MS

### Mycotoxins Analyst: cannabest Pass

Analyte	LOQ	Limit	Results	Status
	PPB	PPB	PPB	
Aflatoxins	5.00	20.00	ND	Pass
B1	5.00	20.00	ND	Pass
B2	5.00	20.00	ND	Pass
G1	5.00	20.00	ND	Pass
G2	5.00	20.00	ND	Pass
Ochratoxin A	5.00	20.00	ND	Pass

Analytical Methodology: LC/MS/MS



2408 NW 10th St.  
Oklahoma City, OK  
(405) 788-0247  
http://www.scissortailabs.com  
Lic# LAAA-LHYW-6BUV



Ian Cameron  
Laboratory Director

Confident Cannabis  
All Rights Reserved  
support@confidentcannabis.com  
(866) 506-5866  
www.confidentcannabis.com



Definitions: LOQ = Limit of Quantitation, NT = Not Tested, ND = Not Detected; This product has been tested by Scissortail Labs using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Scissortail Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Scissortail Labs.