



**MALT/FRY MINI DOUGHNYT GUMMY**

Sample Matrix:  
 CBD/HEMP  
 Edibles  
 (Ingestion)

Compliance Test

**Certificate of Analysis**

Client Information:

**Midwest Botanical Coalition 2730**

Summer St NE

**Minneapolis, Minnesota 55414** Order #

MID240422-010001

Order Date: 2024-04-22

Sample # **AAFN176**

Batch # GUMD9FA022224-GE Batch Date: 2024-04-22

Extracted From: HEMP

Sampling Date: 2024-04-24 Lab Batch Date: 2024-04-24

Completion Date: 2024-04-29

Production Date: 2024-04-15

Initial Gross Weight: 25.728 g Number of Units: 1-Net

Weight per Unit: 5000.000 mg

Sampling Method: **MSP7.3.1**

Test Reg State: Florida Production Facility: MN



Product Image: **Potency**  
 10

**Potency**  
 Tested

Pathogenic  
 Microbiology   
**Passed**

**Heavy Metals Passed**

Microbiology (qPCR) **Passed**

**Passed**

**Pesticides**  
**Passed**



**Summary**

Residual Solvents **Passed**

**Tested**

**Mycotoxins**  
 SOP13.001 (LCUV)

0.090% **4.500 mg** Total Active CBD

**Potency**

Specimen Weight: 1529.400 mg  
 Pieces For Panel: 4 LOQ (%)

**Total Active THC**


\_ NoneDetected **Total CBN**

**Total CBG**  
 \_ NoneDetected

\_ NoneDetected

Analyte Dilution (1:n) Result  
 LOD (%) (mg/g)(%)

Delta-9 THC 10.000 1.30E-5 0.015 0.900 0.090 CBC 10.000  
1.80E-5 0.015 <LOQ <LOQ CBD 10.000 5.40E-5 0.015 <LOQ <LOQ  
CBDA 10.000 1.00E-5 0.015 <LOQ <LOQ CBDV 10.000 6.50E-5  
0.015 <LOQ <LOQ CBG 10.000 2.48E-4 0.015 <LOQ <LOQ CBGA  
10.000 8.00E-5 0.015 <LOQ <LOQ CBN 10.000 1.40E-5 0.015  
<LOQ <LOQ THCA-A 10.000 3.20E-5 0.015 <LOQ <LOQ THCV  
10.000 7.00E-6 0.015 <LOQ <LOQ Total Active CBD 10.000 <LOQ  
<LOQ Total Active THC 10.000 0.900 0.090 **0.090% 4.500 mg**



Lab Director/Principal Scientist  
A Aixa Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)

**Other Cannabinoids 0%**

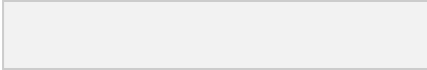
**Total Cannabinoids**



**Definitions and Abbreviations used in this report:** Total Active CBD = CBD + (CBD-A \* 0.877); \*Total CBDV = CBDV + (CBDVA \* 0.87); Total Active THC = THCA-A \* 0.877 + Delta 9-THC; Total THC = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed – Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Sample not received via laboratory sampling.

*This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.*

QA By: 1057 on 2024-04-29 14:23:21 V1 Page 1 of 4 Form F672



721 Cortaro Dr.

Sun City Center, FL 33573 [www.acslabcannabis.com](http://www.acslabcannabis.com) DEA No. RA0571996 FL License # CMTL-0003 CLIA No. 10D1094068

MALT/FRY MINI DOUGHNYT GUMMY



Sample Matrix:  
CBD/HEMP  
Edibles  
(Ingestion)

Compliance Test

## Certificate of Analysis

Client Information:

Midwest Botanical Coalition 2730

Summer St NE

Minneapolis, Minnesota 55414 Order #

MID240422-010001

Order Date: 2024-04-22

Sample # AAFN176

Batch # GUMD9FA022224-GE Batch Date: 2024-04-22

Extracted From: HEMP

Sampling Date: 2024-04-24 Lab Batch Date: 2024-04-24

Completion Date: 2024-04-29

Production Date: 2024-04-15

Initial Gross Weight: 25.728 g Number of Units: 1-Net

Weight per Unit: 5000.000 mg

Sampling Method: MSP7.3.1

Test Reg State: Florida Production Facility: MN

**Total Yeast and Mold**  
Specimen Weight: 510.800 mg  
Dilution Factor: 1.000

Analyte Action Level

**Passed**  
SOP13.017 (qPCR)

(cfu/g)

Result

**Pathogenic Microbiology SAE**  
(MicroArray)

(cfu/g) Remark

Specimen Weight: 1031.100 mg  
Dilution Factor: 1.000

**Passed** SOP13.019 (Micro Array)

Analyte Result

Analyte Result



Total Yeast/Mold 100000 <LOQ Passed

[Redacted Signature]

Lab Director/Principal Scientist  
Alixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)  
Definitions are found on page 1

(cfu/g)

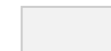
Aspergillus flavus **Absence in 1g** Aspergillus fumigatus **Absence in 1g**  
Aspergillus niger **Absence in 1g**

(cfu/g)

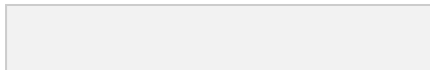
Aspergillus terreus **Absence in 1g** Salmonella **Absence in 1g**  
STEC E. Coli **Absence in 1g**



This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.



QA By: 1057 on 2024-04-29 14:23:21 V1 Page 2 of 4 Form F672



721 Cortaro Dr.

Sun City Center, FL 33573 [www.acslabcannabis.com](http://www.acslabcannabis.com) DEA No. RA0571996 FL License # CMTL-0003 CLIA No. 10D1094068

**MALT/FRY MINI DOUGHNYT GUMMY**

**Sample Matrix:**

CBD/HEMP  
Edibles  
(Ingestion)

Compliance Test



## Certificate of Analysis

Client Information:

**Midwest Botanical Coalition 2730**

Summer St NE

**Minneapolis, Minnesota 55414** Order #

MID240422-010001

Order Date: 2024-04-22

Sample # AAFN176

**Heavy Metals**

Specimen Weight: 250.800 mg

Dilution Factor: 199

(ppb) Action Level Result (ppb)

Analyte LOD LOQ (ppb) (ppb)

Arsenic (As) 4.83 100 1500 <LOQ Cadmium (Cd) .64

Batch # GUMD9FA022224-GE Batch Date: 2024-04-22

Extracted From: HEMP

Sampling Date: 2024-04-24 Lab Batch Date: 2024-04-24

Completion Date: 2024-04-29

Test Reg State: Florida Production Facility: MN

Production Date: 2024-04-15

Net Weight per Unit: 5000.000 mg

Sampling Method: MSP7.3.1

**Passed**

SOP13.048 (ICP-MS)

Initial Gross Weight: 25.728 g Number of Units: 1

Analyte LOD (ppb) Action Level Result (ppb)

LOQ (ppb) (ppb)

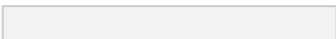
100 500 <LOQ



1,1-Dichloroethene 0.0094 0.16 8 <LOQ 1,2-Dichloroethane 0.0003 0.04 5 <LOQ Acetone 0.015 2.08 5000 <LOQ Acetonitrile 0.06 1.17 410 <LOQ Benzene 0.0002 0.02 2 <LOQ Butanes 0.4167 2.5 A 2000 <LOQ Chloroform 0.0001 0.04 60 <LOQ Ethanol 0.0021 2.78 5000 226.633 Ethyl Acetate 0.0012 1.11 5000 <LOQ Ethyl Ether 0.0049 1.39 5000 <LOQ Ethylene Oxide 0.0038 0.1 5 <LOQ Heptane 0.0013 1.39 5000 <LOQ Hexane 0.068 1.17 290 <LOQ Isopropyl alcohol 0.0048 1.39 500 <LOQ Methanol 0.0005 0.69 3000 15.380 Methylene chloride 0.0029 2.43 600 <LOQ Pentane 0.037 2.08 5000 <LOQ Propane 0.031 5.83 2100 <LOQ Toluene 0.0009 2.92 890 <LOQ Total Xylenes 0.0001 2.92 2170 <LOQ Trichloroethylene 0.0014 0.49 80 <LOQ

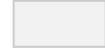
Lab Director/Principal Scientist  
ixia Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

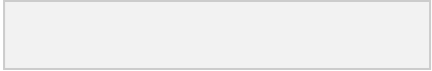




This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.



QA By: 1057 on 2024-04-29 14:23:21 V1 Page 3 of 4 Form F672



721 Cortaro Dr.

Sun City Center, FL 33573 [www.acslabcannabis.com](http://www.acslabcannabis.com) DEA No. RA0571996 FL License # CMTL-0003 CLIA No. 10D1094068

MALT/FRY MINI DOUGHNYT GUMMY



Sample Matrix:

CBD/HEMP  
Edibles  
(Ingestion)

Compliance Test

## Certificate of Analysis

Client Information:

Midwest Botanical Coalition 2730

Summer St NE

Minneapolis, Minnesota 55414 Order #

MID240422-010001

Order Date: 2024-04-22

Sample # AAFN176

**Pesticides**

Specimen Weight: 604.900 mg

Dilution Factor: 2.480

LOQ (ppb)  
Action Level (ppb)

Result (ppb)

Analyte  
LOD (ppb)

LOQ (ppb)  
Action Level (ppb)

Result (ppb)

Batch # GUMD9FA022224-GE Batch Date: 2024-04-22

Extracted From: HEMP

Sampling Date: 2024-04-24 Lab Batch Date: 2024-04-24

Completion Date: 2024-04-29

Test Reg State: Florida Production Facility: MN Production Net Weight per Unit: 5000.000 mg

Date: 2024-04-15

Sampling Method: MSP7.3.1

Initial Gross Weight: 25.728 g Number of Units: 1

**Passed**

SOP13.007 (LCMS/GCMS)



Abamectin 2.8800E-1 28.23 300 <LOQ> Acephate 2.3000E-2 30 3000 <LOQ> Acequinocyl 9.5640E+0  
48 2000 <LOQ> Acetamiprid 5.2000E-2 30 3000 <LOQ> Aldicarb 2.6000E-2 30 100 <LOQ> [Redacted]  
Azoxytobrin 8.1000E-2 10 3000 <LOQ> Bifenazate 1.4150E+0 30 3000 <LOQ> Bifenthrin 4.3000E-2  
30 500 <LOQ> Boscalid 5.5000E-2 10 3000 <LOQ> Captan 6.1200E+0 30 3000 <LOQ> Carbaryl A  
2.2000E-2 10 500 <LOQ> Carbofuran 3.4000E-2 10 100 <LOQ> Chlorantraniliprole 3.3000E-2 10 3000 D.H.Sc., M.Sc., B.Sc., MT (AAB)  
<LOQ> Chlordane 1.0000E+1 10 100 <LOQ> Chlorfenapyr 3.4000E-2 30 100 <LOQ> Chlormequat  
Chloride 1.0800E-1 10 3000 <LOQ> Chlorpyrifos 3.5000E-2 30 100 <LOQ> Clofentezine 1.1900E-1 30  
500 <LOQ> Coumaphos 3.7700E+0 48 100 <LOQ> Cyfluthrin 3.1100E+0 30 1000 <LOQ> Cypermethrin  
1.4490E+0 30 1000 <LOQ> Daminozide 8.8500E-1 30 100 <LOQ> Diazinon 4.4000E-2 30 200 <LOQ>  
Dichlorvos 2.1820E+0 30 100 <LOQ> Dimethoate 2.1000E-2 30 100 <LOQ> Dimethomorph  
5.8300E+0 48 3000 <LOQ> Ethoprophos 3.6000E-1 30 100 <LOQ> Etofenprox 1.1600E-1 30 100  
<LOQ> Etoxazole 9.5000E-2 30 1500 <LOQ> Fenhexamid 5.1000E-1 10 3000 <LOQ> Fenoxycarb  
1.0700E-1 30 100 <LOQ> Fenpyroximate 1.3800E-1 30 2000 <LOQ> Fipronil 1.0700E-1 30 100 <LOQ>  
Fonicamid 5.1700E-1 30 2000 <LOQ>

Fludioxonil 1.7400E+0 48 3000 <LOQ> Hexythiazox 4.9000E-2 30 2000 <LOQ> Imazalil 2.4800E-1 30  
100 <LOQ> Imidacloprid 9.4000E-2 30 3000 <LOQ> Kresoxim Methyl 4.2000E-2 30 1000 <LOQ>  
Malathion 8.2000E-2 30 2000 <LOQ> Metalaxyl 8.1000E-2 10 3000 <LOQ> Methiocarb 3.2000E-2 30  
100 <LOQ> Methomyl 2.2000E-2 30 100 <LOQ> methyl-Parathion 1.7100E+0 10 100 <LOQ>  
Mevinphos 2.1500E+0 10 100 <LOQ> Myclobutanil 1.0290E+0 30 3000 <LOQ> Naled 9.5000E-2 30  
500 <LOQ> Oxamyl 2.5000E-2 30 500 <LOQ> Paclobutrazol 6.5000E-2 30 100 <LOQ>  
Pentachloronitrobenzene 1.3200E+0 10 200 <LOQ> Permethrin 3.4300E-1 30 1000 <LOQ> Phosmet  
8.2000E-2 30 200 <LOQ> Piperonylbutoxide 2.9000E-2 30 3000 <LOQ> Prallethrin 7.9800E-1 30 400  
<LOQ> Propiconazole 7.0000E-2 30 1000 <LOQ> Propoxur 4.6000E-2 30 100 <LOQ> Pyrethrins  
2.3593E+1 30 1000 <LOQ> Pyridaben 3.2000E-2 30 3000 <LOQ> Spinetoram 8.0000E-2 10 3000  
<LOQ> Spinosad 8.8000E-2 30 3000 <LOQ> Spiromesifen 2.6100E-1 30 3000 <LOQ> Spirotetramat  
8.9000E-2 30 3000 <LOQ> Spiroxamine 1.3100E-1 30 100 <LOQ> Tebuconazole 6.7000E-2 30 1000  
<LOQ> Thiacloprid 6.4000E-2 30 100 <LOQ> Thiamethoxam 5.0000E-2 30 1000 <LOQ> Trifloxystrobin  
3.7000E-2 30 3000 <LOQ>

Lab Director/Principal Scientist: [Redacted] xia Sun

[Definitions are found on page 1](#)





*This report shall not be reproduced, without written approval, from AGS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.*



QA By: 1057 on 2024-04-29 14:23:21 V1 Page 4 of 4 Form F672