

#### **Mount Ara**

65 E Palatine Unit 309 Prospect Heights, IL. 60070

License #: 1204-490

Confident ID: 2501SMIL0039.0235

BioTrack Lot ID:



#### **CERTIFICATE OF ANALYSIS**

License #: 80000016

Certificate: 27541

## **Treatibles 4MG - 2513**

BioTrack Lot ID: BioTrack Sample ID: Confident ID: 2501SMIL0039.0235

Sample Type: Baked Goods

Sample Collected: 01/15/2025 Sample Received: 01/15/2025 Report Published: 01/29/2025



## **RESULTS SUMMARY**

**Cannabinoid Profile** 

**Tested** 

**Microbial Contaminants** 

**Not Tested** 

**Residual Solvents** 

**Not Tested** 

Pesticides

**Tested** 

Mycotoxins

Tested

**Heavy Metals** 

**Tested** 

Foreign Matter

**Not Tested** 

**Moisture Analysis** 

**Not Tested** 

Terpenes

**Not Tested** 

Water Activity

Not Tested

0.0% Total THC

0.0623% Total CBD

0.0623% Total Cannabinoids

> NT Total Terpenes

**Report Notes:** 

Philip Travisano III, Ph.D.

CTS Illinois State Director

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**Smithers CTS Illinois LLC** 8205 Cass Ave. Ste. 106 Darien, IL 60561 (872)-870-0500







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## Cannabinoids

#### **Tested**

### **Sample Analysis**

Sample Prep Date: 01/16/2025 Sample Analysis Date: 01/16/2025 Analyzed By: Agilent 1260 HPLC SOP: SOP-CANN-001

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Results (mg/serving)
CBC	0.00656	0.0131	ND	ND	ND
CBCA	0.00656	0.0131	ND	ND	ND
CBDV	0.00656	0.0131	ND	ND	ND
CBDVA	0.00656	0.0131	ND	ND	ND
CBD	0.00656	0.0131	0.0623	0.623	4.36
CBDA	0.00656	0.0131	ND	ND	ND
CBG	0.00656	0.0131	ND	ND	ND
CBGA	0.00656	0.0131	ND	ND	ND
CBN	0.00656	0.0131	ND	ND	ND
Δ8-ΤΗС	0.00656	0.0131	ND	ND	ND
Δ8-ΤΗCV	0.00656	0.0131	NT	NT	NT
Δ9-ΤΗС	0.00656	0.0131	ND	ND	ND
Δ9-ΤΗCV	0.00656	0.0131	ND	ND	ND
THCVA	0.00656	0.0131	ND	ND	ND
THCA	0.00656	0.0131	ND	ND	ND

Cannabinoid Totals	Cannabinoid Totals Results (%)		Results (mg/serving)	
Total THC	ND	ND	ND	
Total CBD	0.0623	0.623	4.36	
Total Cannabinoids	0.0623	0.623	4.36	

Total THC = THCa\*0.877 +  $\Delta$ 9-THC Total CBD = CBDa\*0.877 + CBD Total Cannabinoids = Sum of all analytes

Serving Weight: 7g;

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This analysis was performed for R&D purposes and are for internal business use only. Test results apply to samples within this analysis only. Test results shall not be reproduced except in full without approval of the laboratory. Smithers CTS IL LLC uses simple acceptance for all pass/fail results. Uncertainty is not taken into account for pass/fail determinations.



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License #: 80000016

## Certificate: 27541

## **Pesticides**

#### **Tested**

#### **Sample Analysis**

Sample Prep Date: 01/17/2025 Sample Analysis Date: 01/20/2025 Analyzed By: Agilent Ultivo LC-MS/MS

SOP: SOP\_PEST\_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Acetamiprid	4.67	9.33	ND	Flonicamid	11.7	23.3	ND
Aldicarb	9.33	18.7	ND	Imidacloprid	9.33	18.7	ND
Bifenthrin	9.33	18.7	ND	Kresoxim Methyl	4.67	9.33	ND
Carbaryl	9.33	18.7	ND	Metalaxyl	9.33	18.7	ND
Carbofuran	9.33	18.7	ND	Oxamyl	23.3	46.7	ND
Chlorantraniliprole	9.33	18.7	ND	Phosmet	9.33	18.7	ND
Chlorpyrifos	4.67	9.33	ND	Pyridaben	4.67	9.33	ND
Clofentezine	4.67	9.33	ND	Spiromesifen	4.67	9.33	ND
Diazinon	9.33	18.7	ND	Spirotetramat	4.67	9.33	ND
Ethroprophos	9.33	18.7	ND	Tebuconazole	18.7	37.3	ND
Etofenprox	4.67	9.33	ND	Thiamethoxam	9.33	18.7	ND
Etoxazole	4.67	9.33	ND	Trifloxystrobin	4.67	9.33	ND
Fenpyroximate	4.67	9.33	ND				

## **Mycotoxins**

#### **Tested**

## Sample Analysis

Sample Prep Date: 01/17/2025 Sample Analysis Date: 01/20/2025 Analyzed By: Agilent Ultivo LC-MS/MS SOP: SOP\_PEST\_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Aflatoxin B1	6.16	18.7	ND
Aflatoxin B2	6.16	18.7	ND
Aflatoxin G1	6.16	18.7	ND
Aflatoxin G2	6.16	18.7	ND
Ochratoxin A	6.16	18.7	ND

#### **Report Notes:**

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## **CERTIFICATE OF ANALYSIS**

License #: 80000016

# Heavy Metals

Certificate: 27541

#### **Tested**

## **Sample Analysis**

Sample Prep Date: 01/20/2025 Sample Analysis Date: 01/21/2025 Analyzed By: Agilent 7800 ICP-MS SOP: SOP\_HM\_001

Analyte	LOD (ppb)	LOQ (ppb)	Results (ppb)
Cadmium	1.88	94.1	< LOQ
Mercury	1.88	9.41	ND
Lead	1.88	94.1	< LOQ
Chromium	1.88	94.1	147
Arsenic	1.88	94.1	< LOQ

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