



**HighRes Labs Inc.**  
 501 E. 15th St, Suite 500C  
 Edmond OK 73013  
 License #: LAAA-CKDM-WJ18  
 Phone: 405-330-5887

# Certificate of Analysis

**Client Name:** Dope Concepts LLC  
**Address:** 7055 Old Katy Rd, Suite 1000, Houston, TX 77024  
**Phone:** 8323566595  
**License Number:** NA



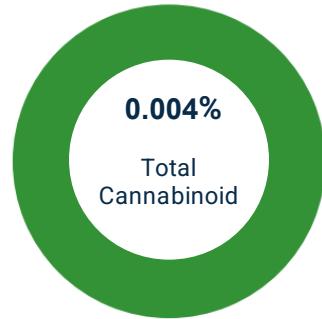
**Sample ID:** SAM-12/01/2025-20652  
**Strain Name:** Margaweeda  
**Sample Matrix:** Infused Edible  
**Sample Date:**  
**Outsource Testing:**  
**Sample Batch ID:** NA  
**Sample Metrc ID:** NA  
**Primary Sample Size(g):** 10



## Results Summary

<b>Potency</b>	TESTED
12/01/2025	
<b>Residual Solvents</b>	<input checked="" type="checkbox"/> PASS
12/01/2025	
<b>Foreign Materials &amp; Filth</b>	<input checked="" type="checkbox"/> PASS
12/01/2025	
<b>Heavy Metals</b>	<input checked="" type="checkbox"/> PASS
12/01/2025	
<b>Mycotoxins</b>	<input checked="" type="checkbox"/> PASS
12/01/2025	
<b>Pesticides</b>	<input checked="" type="checkbox"/> PASS
12/01/2025	

## Cannabinoid Distribution (%)



THCA
Δ9-THC
Δ8-THC
THCV
CBDA
CBD
THCVA
CBN
CBGA
CBG
CBC

Δ9 THC is 9.4 mg per container



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### Potency

**Date Analyzed:** 12/01/2025

**Instrument:** HPLC

**Date Completed:** 12/01/2025

**Method:** SOP-C01

**Calibration Date:** 11/13/2025

Cannabinoid	Result (%)	Result (mg/g)	LOQ (mg/g)
THCA	ND	ND	0.010
Δ9-THC	0.00	0.04	0.010
Δ8-THC	ND	ND	0.010
THCV	ND	ND	0.010
CBDA	ND	ND	0.010
CBD	ND	ND	0.010
THCVA	ND	ND	0.010
CBN	ND	ND	0.010
CBGA	ND	ND	0.010
CBG	ND	ND	0.010
CBC	ND	ND	0.010
<b>Total Δ9-THC</b>	<b>0.00</b>	<b>0.04</b>	-
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>	-
<b>Total Cannabinoids</b>	<b>0.00</b>	<b>0.04</b>	-

Total Δ9-THC(dry) = (THCA (mg/g) x 0.877 + Δ9-THC (mg/g))/(1 - moisture)

Total CBD(dry) = (CBDA (mg/g) x 0.877 + CBD (mg/g))/(1 - moisture)

Total CBG(dry) = (CBGA (mg/g) x 0.878 + CBG(mg/g))/(1 - moisture)

Total THCV(dry) = (THCVA (mg/g) x 0.867 + THCV(mg/g))/(1 - moisture)



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### Residual Solvents

 **PASS**

**Date Analyzed:** 12/01/2025  
**Instrument:** GC-FID/Headspace

**Date Completed:** 12/01/2025  
**Method:** SOP-RS01

**Calibration Date:** 10/25/2025

Residual Solvent	Result (ppm)	LOQ (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	ND	-	-	-
Acetone	ND	20.000	1000.000	Pass
Acetonitrile	ND	-	-	-
Benzene	ND	0.100	2.000	Pass
Butane	ND	10.000	1000.000	Pass
Chloroform	ND	-	-	-
Ethanol	ND	10.000	5000.000	Pass
Ethyl Acetate	ND	10.000	1000.000	Pass
Ethyl Ether	ND	-	-	-
Ethylene oxide	ND	-	-	-
Heptane	ND	10.000	1000.000	Pass
Hexane	ND	1.000	60.000	Pass
Isopropyl alcohol	140.100	10.000	1000.000	Pass
Methanol	ND	30.000	600.000	Pass
Methylene chloride	ND	-	-	-
Pentane	48.410	3.335	1000.000	Pass
Propane	<LOQ	20.000	1000.000	Pass
Toluene	ND	10.000	180.000	Pass
Trichloroethylene	ND	-	-	-
O-Xylene	<LOQ	5.000	-	-
p- and m-Xylene	ND	10.000	-	-
<b>Total Xylenes</b>	<b>2.260</b>	<b>1.000</b>	<b>430.000</b>	<b>Pass</b>

### Foreign Materials & Filth

 **PASS**

**Date Analyzed:** 12/01/2025  
**Instrument:** Visual Inspection /  
 Microscope

**Date Completed:** 12/01/2025  
**Method:** SOP-F01

Foreign Materials	Status
Foreign Materials Analysis Comments:	Pass



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### Heavy Metals

 **PASS**

<b>Date Analyzed:</b>	<b>Date Completed:</b> 12/01/2025	<b>Calibration Date:</b> 11/26/2025
<b>Instrument:</b> ICPMS	<b>Method:</b> SOP-HM01	

Heavy Metals	Result (ppm)	LOQ (ppm)	Limit (ppm)	Status
Arsenic	<LOQ	0.050	0.200	Pass
Cadmium	ND	0.050	0.200	Pass
Lead	<LOQ	0.050	0.500	Pass
Mercury	<LOQ	0.050	0.100	Pass

### Mycotoxins

 **PASS**

<b>Date Analyzed:</b> 12/01/2025	<b>Date Completed:</b> 12/01/2025	<b>Calibration Date:</b> 11/24/2025
<b>Instrument:</b> LCMSMS	<b>Method:</b> SOP-PM01	

Mycotoxins	Result (ppb)	LOQ (ppb)	Limit (ppb)	Status
Ochratoxin A	ND	2.0	20.0	Pass
Aflatoxin B1	ND	2.0	-	-
Aflatoxin B2	ND	2.0	-	-
Aflatoxin G1	ND	2.0	-	-
Aflatoxin G2	ND	2.0	-	-
<b>Total Aflatoxins</b>	<b>ND</b>	<b>2.0</b>	<b>20.0</b>	<b>Pass</b>

### Pesticides

 **PASS**

<b>Date Analyzed:</b> 12/01/2025	<b>Date Completed:</b> 12/01/2025	<b>Calibration Date:</b> 11/20/2025
<b>Instrument:</b> LCMSMS	<b>Method:</b> SOP-PM01	

Pesticide	Result (ppm)	LOQ (ppm)	Limit (ppm)	Status
Abamectin	ND	0.080	0.500	Pass
Azoxystrobin	ND	0.080	0.200	Pass
Bifenazate	ND	0.080	0.200	Pass
Etoxazole	ND	0.080	0.200	Pass
Imazalil	ND	0.080	0.200	Pass
Imidacloprid	ND	0.080	0.400	Pass
Malathion	ND	0.080	0.200	Pass
Myclobutanil	ND	0.080	0.200	Pass
Permethrin	ND	0.080	0.200	Pass
Spinosad	ND	0.080	0.200	Pass
Spiromesifen	ND	0.080	0.200	Pass
Spirotetramat	ND	0.080	0.200	Pass
Tebuconazole	ND	0.080	0.400	Pass

The product represented has been tested by HighRes Labs using analytical instrumentation with proven and validated scientific methodologies compliant with Oklahoma Medical Marijuana Authority guidelines. The results in this COA apply only to the lot sampled, tested and described herein as tracked by State of Oklahoma contract system. HighRes Labs makes no claims as to the efficacy and/or safety of the product represented herein. This Certificate of Analysis may not be reproduced except in full without the express written consent of HighRes Labs. All quantitative measurements reported herein have a measurement uncertainty calculated internally and is available upon request, comprehensive of estimated errors from the Sampling SOP utilized.

Report Version: 1.7



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## Certificate of Analysis

Dr. Luke Wang  
 Lab Director  
 12/04/2025

### Abbreviated terms:

**1. Cannabinoid analytes listed as full name and abbreviation.**

Tetrahydrocannabinolic Acid (THCA)  
 Delta-9-tetrahydrocannabinol ( $\Delta 9$ -THC)  
 Delta-8-tetrahydrocannabinol ( $\Delta 8$ -THC)  
 Tetrahydrocannabivarin (THCV)  
 Cannabidiol Acid (CBDA)  
 Cannabidiol (CBD)  
 Tetrahydrocannabivarinic Acid (THCVA)  
 Cannabinol (CBN)  
 Cannabigerolic Acid (CBGA)  
 Cannabigerol (CBG)  
 Cannabichromene (CBC)

**2. Definitions for Abbreviated Terms:**

High Performance Liquid Chromatography (HPLC); Gas Chromatography – Flame Ionization Detector (GC-FID); Liquid Chromatography – Tandem Mass Spectrometry (LCMSMS); Inductively Coupled Mass Spectrometry (ICP-MS); Quantitative Polymerase Chain Reaction (qPCR); Limit of Quantitation (LOQ); Not Detected (ND); Not Tested (NT); Too Numerous to Count (TNTC); Parts per Million (PPM); Parts per Billion (PPB); Colony Forming Units/Gram (CFU/g); Milligrams/Gram (mg/g).

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