



## CERTIFICATE OF ANALYSIS

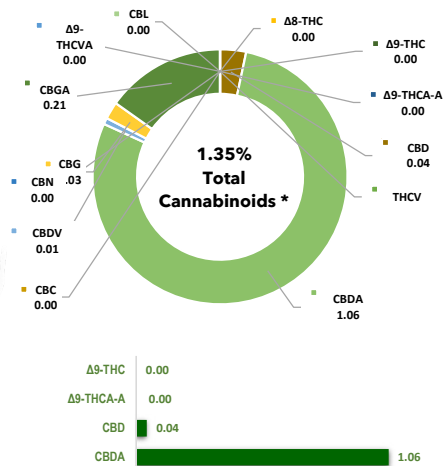
**Customer Name:** AB  
**Address:**

**Phone Number:**  
**Email:**

**Sample Type:** Flower  
**Sample Description:**  
**Sample TAG ID:** 100826  
**Analysis Type:**

**Date Received:**  
**Test Date:**  
**Test Method:** HPLC-01  
**Sample Weight (mg):** 500

### CANNABINOID PROFILE



\* Total Cannabinoids = sum of all measured cannabinoids  
 Total Potential THC = Δ9-THC + Δ9-THCVA + Δ9-THCVA-A + 0.877  
 Total Potential CBD = CBD + CBDA \* 0.877

Compound	Result (% w/w)	mg/gram of sample	
<b>THCV</b>	Tetrahydrocannabivarin	<0.001	<0.01
<b>Δ9-THCVA</b>	Tetrahydrocannabivarinic Acid	<0.001	<0.01
<b>Δ8-THC</b>	(-)-Δ8-Tetrahydrocannabinol	<0.001	<0.01
<b>Δ9-THC</b>	(-)-Δ9-Tetrahydrocannabinol	<0.001	<0.01
<b>Δ9-THCA-A</b>	(-)-trans-Δ9-THC acid A	<0.001	<0.01
<b>CBD</b>	Cannabidiol	0.044	0.443
<b>CBDA</b>	Cannabidiolic acid	1.059	10.589
<b>CBDV</b>	Cannabidivarin	0.010	0.105
<b>CBG</b>	Cannabigerol	0.030	0.296
<b>CBGA</b>	Cannabigerolic acid	0.205	2.053
<b>CBN</b>	Cannabinol	<0.001	<0.01
<b>CBC</b>	(±) Cannabichromene	<0.001	<0.01
<b>CBL</b>	(±) Cannabicyclol	<0.001	<0.01
<b>Total Cannabinoids *</b>	<b>1.349</b>	<b>13.486</b>	
Total Potential THC		<0.002	<0.019
Total Potential CBD		0.973	9.732
Total Potential CBG		0.210	2.097

### NOTES

### FINAL APPROVAL

**Analyst Name:** GtH  
**Date:**

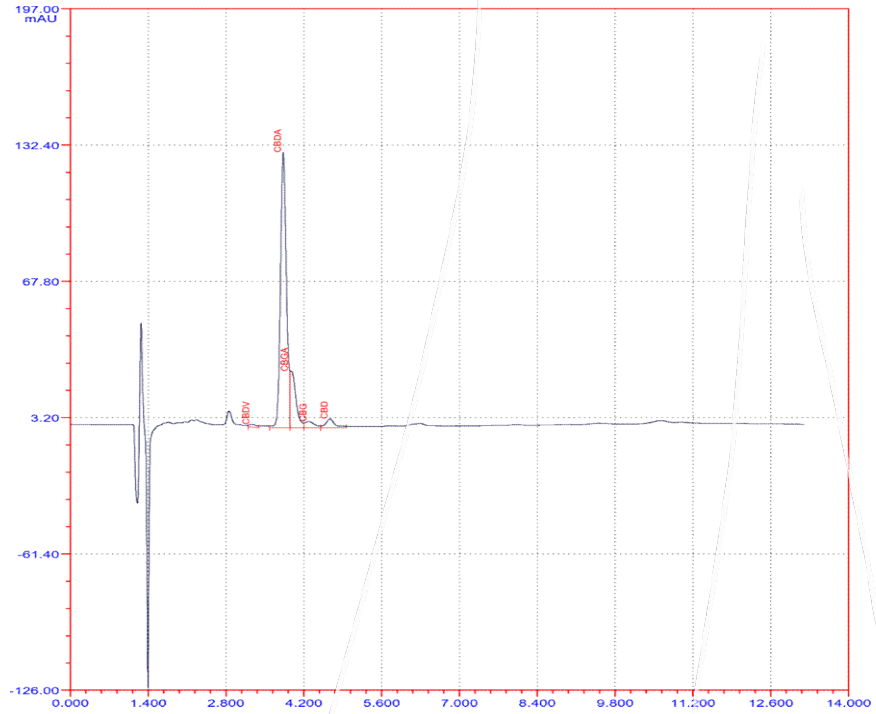
**QA Name:** GtH  
**Date:**

Prepared By

Approved By

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**Lower Limit of Quantification (LLOQ)**

The lower limit of quantification (LLOQ) is the lowest amount of a cannabinoid in a sample that can be quantitatively determined with suitable precision and accuracy using the corresponding method and dilution rates. All values below this threshold are reported as NR - None Reported.

Compound		LLOQ (% w/w)
<b>THCV</b>	Tetrahydrocannabivarin	0.001
<b>Δ9-THCVA</b>	Tetrahydrocannabivarinic Acid	0.001
<b>Δ8-THC</b>	(-)-Δ8-THC	0.001
<b>Δ9-THC</b>	(-)-Δ9-THC	0.001
<b>Δ9-THCA-A</b>	(-)-trans-Δ9-THC acid A	0.001
<b>CBD</b>	Cannabidiol	0.001
<b>CBDA</b>	Cannabidiolic acid	0.001
<b>CBDV</b>	Cannabidivarin	0.001
<b>CBG</b>	Cannabigerol	0.001
<b>CBGA</b>	Cannabigerolic acid	0.001
<b>CBN</b>	Cannabinol	0.001
<b>CBC</b>	(±)-Cannabichromene	0.001
<b>CBL</b>	(±)-Cannabicyclol	0.001

**Instrument Calibration & Quality Control**

Date of Quality Control	Standard	Standard Concentration (ug/mL)	Measured Concentration (ug/mL)	Delta (%)	PASS/FAIL	Notes
5/Mar/24	CBD	100.5	102.6	2.1%	PASS	
5/Mar/24	(-)-Δ9-THC	101.7	102.3	0.6%	PASS	

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