



## CERTIFICATE OF ANALYSIS

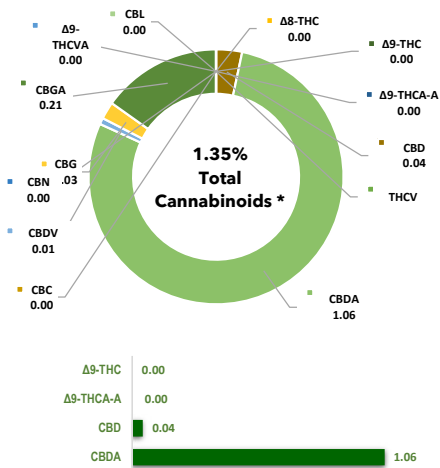
**Customer Name:** AB  
**Address:**

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

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

**Date Received:** 5/Mar/23  
**Test Date:** 5/Mar/24  
**Test Method:** HPLC-01  
**Sample Weight (mg):** 500

### CANNABINOID PROFILE



\* Total Cannabinoids = sum of all measured cannabinoids  
Total Potential THC = Δ9-THC + Δ9-THCA-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:** 5/Mar/24

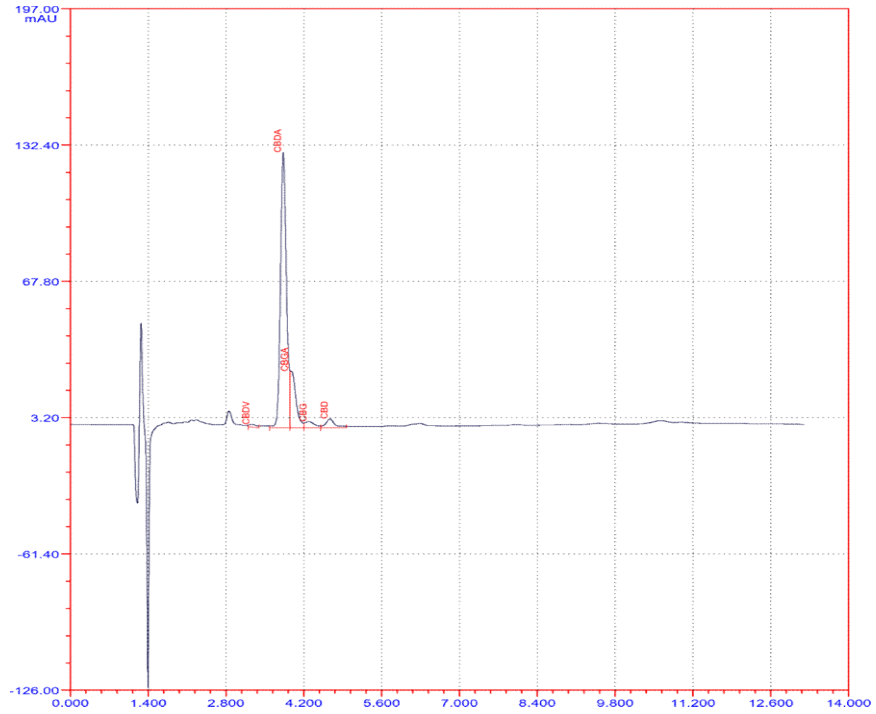
**QA Name:** GtH  
**Date:** 5/Mar/24

Prepared By

Approved By

Testing results are based solely upon the sample submitted to Cannalytic Profiling Ltd in the condition it was received. Cannalytic Profiling Ltd warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. This report may not be reproduced, except in full, without the written approval of Cannalytic Profiling Ltd.

Cannalytic Profiling Ltd  
PO Box 310-146 Red Beach  
AUCKLAND 0945



**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	

Testing results are based solely upon the sample submitted to Cannalytic Profiling Ltd in the condition it was received. Cannalytic Profiling Ltd warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. This report may not be reproduced, except in full, without the written approval of Cannalytic Profiling Ltd.