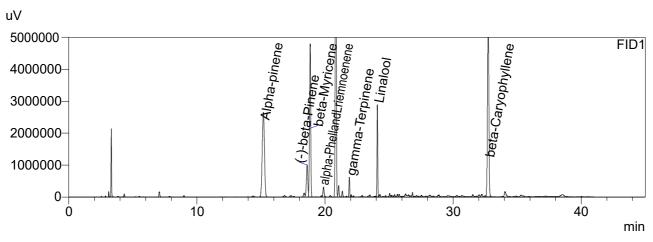
jorùs

CERTIFICATE OF ANALYSIS

Chromatogram



Quantitative Results

Sample information

FID1		
Compound Name	Concentration, %	
Alpha-pinene	0.279	
Camphene		
(-)-beta-Pinene	0.054	
beta-Myricene	0.272	
delta-3-carene		
alpha-Terpinene		
Limonene	0.521	
p-Cymene		
Ocimene		
gamma-Terpinene	0.007	
Terpinolene		
Linalool	0.095	
(-)-Isopulegol		
Geraniol		
beta-Caryophyllene	0.363	
alpha-Humulene		
Nerolidol		
(-)-Guaiol		
(-)-alpha-Bisabolol		
Nerol		
alpha-Phellandrene	0.032	

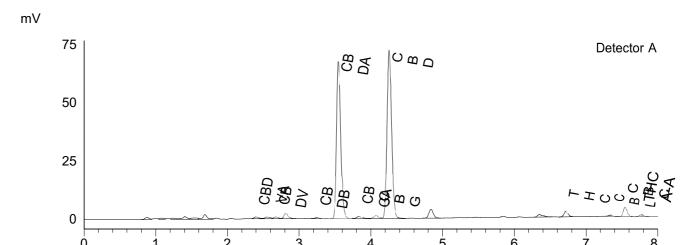
Sample name: Hemp Drops 500mg CBD RAW Batch number: Batch 472

Date of Analysis: 2022 07 08

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CERTIFICATE OF ANALYSIS

Chromatogram



Quantitative Results

Sample name: Analysis date:

 $\begin{array}{l} Hemp\ Drops\ 500mg\ CBD\ RAW \\ 2022\ 07\ 08 \end{array}$

Sample information

min

Detector A		
Compound Name	Concentra	
	tion, %	
CBDV	0.027	
CBDA	2.291	
CBGA	0.040	
CBG	0.069	
CBD	3.234	
THCV		
CBN		
THC	0.085	
CBC	0.146	
THCA-A	0.027	
CBL	0.015	
CBDVA	0.027	
2000	~ ~ · -	

Total THC	0.11	%
Total THC	1.08	mg/g
Total CBD	5.24	%
Total CBD	52.43	mg/g

Summary

Instrumental and analytical conditions.

Sample preparation: 0.01 g (±0.00001) of homogenous sample was dilluted with 1 mL of HPLC grade methanol. Diluted sample was mixed, vortexed and centrifuged. Then the mixture was dilluted again to a final concentration of 0.1 mg/mL. Peak identification and quantification was performed by comparing retention times and UV absorption spectra of the samples with those of the standard solutions. Equipment: Quantitative analysis was performed using Shimadzu Cannabis Analyzer for Potency - an integrated HPLC system with built-in sample cooler, degasser, autoinjector and UV detector. NexLeaf CBX for potency, 2.7 μm, 4.6 x 150 mm collumn coupled with NexLeaf Guard collumn. Data was analyzed using Shimadzu LabSolutions software.