

Prepared For: Sun King
Sample ID: 20mg THC Hop Drink
Batch ID: Mako Hemp Co x Sun King
Lab ID: 2024-10-22-002
Material: Drink

Sample Weight (g): 355
Date Received: 10/22/2024
Date Tested: 10/23/2024
Date Reported: 10/25/2024
Testing Protocol: HPLC-VWD
Testing Method: AOP-HPLC-06



Water Activity **NT** pH **NT** Moisture **NT** Density (g/mL) **NT** Terpenes **NT**

Cannabinoid Potency Analysis

Analyte	LOQ(%)	(%)	(mg/g)	(mg/sample)
Δ10-THC (R+S)	0.001	0.000%	0.00	0.00
Δ9 THC	0.001	0.005%	0.05	17.69
Δ9 THCA	0.001	0.000%	0.00	0.00
Δ8 THC	0.001	0.000%	0.00	0.00
HHC (R+S)	0.001	0.000%	0.00	0.00
Δ9 THCP	0.001	0.000%	0.00	0.00
Δ9 THC-O Acetate	0.001	0.000%	0.00	0.00
Δ9 THCv	0.001	0.000%	0.00	0.00
Δ9 THCvA	0.001	0.000%	0.00	0.00
CBD	0.001	0.000%	0.00	0.00
CBDA	0.001	0.000%	0.00	0.00
CBG	0.001	0.000%	0.00	0.00
CBGA	0.001	0.000%	0.00	0.00
CBDV	0.001	0.000%	0.00	0.00
CBDVA	0.001	0.000%	0.00	0.00
CBN	0.001	0.000%	0.00	0.00
CBNA	0.001	0.000%	0.00	0.00
CBC	0.001	0.000%	0.00	0.00
CBCA	0.001	0.000%	0.00	0.00
Total		0.005%	0.05	17.69



Analyst ID
 AGL371
Date Tested
 10/23/2024

0.005%
 Total Cannabinoids

0.005%
 Total THC


0.000%
 Total CBD

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation, ND= Not Detected, NT = Not Tested, NR = Not Reported, Density Tested at a temperature range of 19-24 °C , Water Activity tested at a humidity range of 0-90% relative humidity.

Lab Notes: No Additional Lab Notes

Final Approval:

10/25/2024 10:43:52 AM



Date of Approval

Jeff Peterson, Lab Director



Agrozen Labs provides COA's based on samples received into our facility and analysis according to our SOP's. Tests are completed at our certified testing laboratory through the State of Indiana by certified laboratory technicians. Reference standards and test samples are measured against submitted samples to ensure testing accuracy. Agrozen Labs has generated the information for our client who reserves all rights to the report. The report may not be duplicated, except in full, or altered without written consent from Agrozen