

Certificate of Analysis

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Nothing But Hemp

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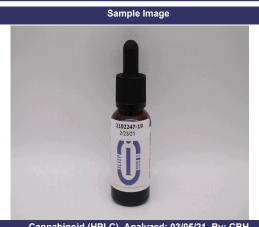
Laboratory Number: 2102247-19

Ratch #

Sample Received:2/23/2021; Report Created: 3/10/2021

IRIE Hemp Sleep

Ingestible



Cannabinoid (HPLC) Analyzed: 03/05/21 By: CBH						
	LOQ %	mg/mL	mg/unit	%		
Compound						
THC-A	0.02	ND	ND	ND		
delta 9-THC	0.02	1.12	33.5	0.11		
delta 8-THC	0.02	ND	ND	ND		
THC-V	0.02	ND	ND	ND		
CBG-A	0.02	ND	ND	ND		
CBD-A	0.02	0.765	23.0	80.0		
CBD	0.20	96.8	2900	9.68		
CBD-V	0.02	0.671	20.1	0.07		
CBN	0.02	ND	ND	ND		
CBG	0.02	1.36	40.7	0.14		
CBC	0.02	0.623	18.7	0.06		

1.12 mg/mL	97.47 mg/mL	101.00 mg/mL
33.50 mg/unit	2920.10 mg/unit	3040.00 mg/unit
0.11 %	9.75 %	10.10%
Total THC	Total CBD	Total Cannabinoids

Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDa * 0.877 + CBD

87.51 : 1		
CBD to THC Ratio		

Not Tested	
Water Activity	

Not Tested
Moisture

Terpenes (GCMS-MS)	Analyzed: 03/04/21	By: JVR
	mg/mL	%
Compound		
alpha-Bisabolol	0.940	0.09
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	0.793	0.08
Caryophyllene Oxide	0.487	0.05
alpha-Cedrene	ND	ND
Cedrol	ND	ND
Endo-fenchyl Alcohol	ND	ND
Eucalyptol	ND	ND
Fenchone	ND	ND
Geraniol	ND	ND
Geranyl acetate	ND	ND
Guaiol	0.211	0.02
Hexahydrothymol	ND	ND
alpha-Humulene	0.319	0.03
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	3.34	0.33
Linalool	ND	ND
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	ND	ND
trans-Nerolidol	ND	ND
Ocimene	ND	ND
alpha-Pinene	ND	ND
beta-Pinene	ND	ND
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	ND	ND
alpha-Terpinene	ND	ND
3-Carene	ND	ND
Terpineol	ND	ND
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
Total Terpenes	6.09	0.61

Safety

Not Tested
Pesticides

Not Tested
Microbials

Not Tested
Residual Solvents

Not Tested **Metals** Not Tested pH

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification



Technical Laboratory Director

