botanacor

BREATH(e) 1200mg Tincture

Batch ID:	21123009	**Test ID:**	T000138767
Type:	Unit	**Submitted:**	05/06/2021 @ 09:08 AM
Test:	Potency	**Started:**	5/7/2021
Method:	TM14	**Reported:**	5/10/2021

CANNABINOID PROFILE

1333.11
mg CBD

CBD	4.68%
CBDa	0.00%
delta 9 THC	0.15%
THCa	0.00%
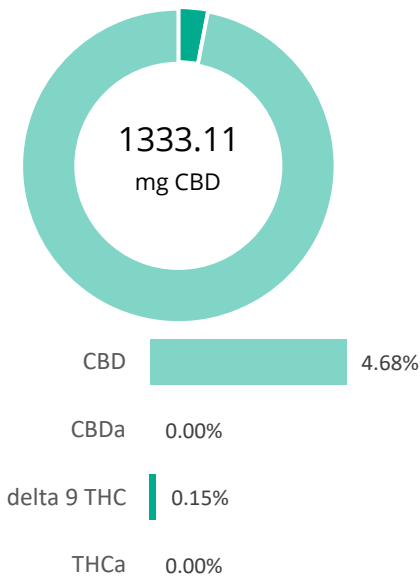
Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	4.43	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	5.00	41.68	1.5
Cannabidiolic acid (CBDA)	4.68	ND	ND
Cannabidiol (CBD)	4.56	1333.11	46.8
Delta 8-Tetrahydrocannabinol (Delta 8THC)	5.51	6.64	0.2
Cannabinolic Acid (CBNA)	3.15	ND	ND
Cannabinol (CBN)	1.44	5.71	0.2
Cannabigerolic acid (CBGA)	4.62	ND	ND
Cannabigerol (CBG)	1.11	21.75	0.8
Tetrahydrocannabivarinic Acid (THCVA)	3.91	ND	ND
Tetrahydrocannabivarin (THCV)	1.01	ND	ND
Cannabidivarinic Acid (CBDVA)	1.95	ND	ND
Cannabidivarin (CBDV)	1.08	4.18	0.1
Cannabichromenic Acid (CBCA)	1.78	ND	ND
Cannabichromene (CBC)	1.95	116.47	4.1
Total Cannabinoids		**1529.54**	**53.7**
Total Potential THC**		41.68	1.5
Total Potential CBD**		1333.11	46.8

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)
* Total Cannabinoids result reflects the absolute sum of all
   cannabinoids detected.
** Total Potential THC/CBD is calculated using the following formulas
   to take into account the loss of a carboxyl group during
   decarboxylation step.
      Total THC = THC + (THCa *(0.877)) and
      Total CBD = CBD + (CBDa *(0.877))
ND = None Detected (Defined by Dynamic Range of the method)

NOTES:
# of Servings = 1, Sample Weight=28.5g

FINAL APPROVAL

Ryan Weems	Ryan Weems 10-May-2021 5:24 PM	
PREPARED BY / DATE		
N. Gagnon	Michele Gagnon 10-May-2021 5:26 PM	
APPROVED BY / DATE		

ilac-MRA

A2LA ACCREDITED
Certificate #4329.02

BREATH(e) 1200mg Tincture

Batch ID:	21123009	**Test ID:**	T000138768
Type:	Edible	**Submitted:**	05/06/2021 @ 09:08 AM
Test:	Microbial Contaminants	**Started:**	5/6/2021
Method:	TM24, TM25, TM26, TM27, TM28	**Reported:**	5/10/2021

MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
Total Aerobic Count*	None Detected
Total Coliforms*	None Detected
Total Yeast and Molds**	None Detected
E. coli	Absent
E. coli (STEC)	Absent
Salmonella	Absent

* *CFU/g = Colony Forming Unit per Gram*

** *Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.*

  Examples: $10^2 = 100$ *CFU*
    $10^3 = 1,000$ *CFU*
    $10^4 = 10,000$ *CFU*
    $10^5 = 100,000$ *CFU*

NOTES:

Free from visual mold, mildew, and foreign matter
TYM: None Detected

Total Aerobic: None Detected
Coliforms: None Detected

FINAL APPROVAL

signature	Sarah Henning 10-May-2021 9:35 AM	*signature*	Robert Belfon 10-May-2021 3:39 PM
PREPARED BY / DATE		**APPROVED BY / DATE**	