

CERTIFICATE OF ANALYSIS

OUTGOING PRODUCT



PRODUCT

Name: Instant Purifying Mask
Batch #: IPIM729
CBD Batch #: CC190073_RE
Manufacture Date: 07/25/2019
Expiration Date: 07/25/2020

Botanical Source:

Industrial hemp, grown and processed in USA in compliance with Section 7606 of the Farm Bill and applicable Rhode Island State Law and US Department of Agriculture regulations.

Product Description:

This product contains hemp derived crystalline CBD, isolated through cryo-ethanol extraction and solvent loss precipitation. Homogenized into pure MCT oil by ultra high shear over head emulsification

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QUALITATIVE ANALYSIS

OBSERVATION	METHOD	RESULT
Foreign Matter	Gross Visual/Microscopic	Absent
Color	Gross Visual/Microscopic	White
Molds & Mildew	Gross Visual/Microscopic	Absent
Smell	Olfactory	Faint Earthy
Product Feel	Tactile	Slick, no grit

QUANTITATIVE ANALYSIS

IDENTIFICATION	METHOD	RESULT
Cannabinoid		%wt/wt
CBDA	HPLC-DAD	N/D
CBD	HPLC-DAD	1.67%
CBDV	HPLC-DAD	N/D
THCA	HPLC-DAD	N/D
D9 THC	HPLC-DAD	N/D
CBN	HPLC-DAD	N/D
CBC	HPLC-DAD	N/D

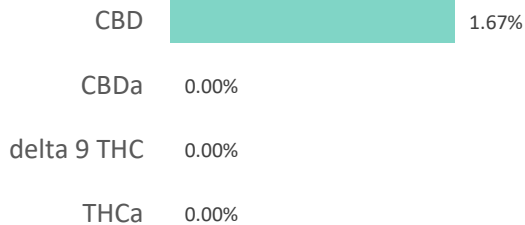
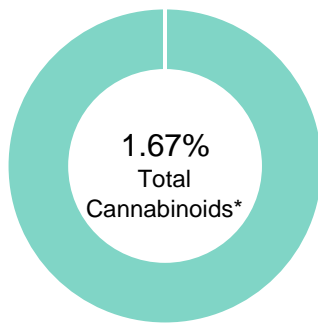
N/A NOT APPLICABLE TO PRODUCT TYPE
N/D NOT DETECTED

Inspected and verified by Richard DeFedele CTO

Richard M. DeFedele, CTO

Instant Purifying Mask

Batch ID:	IPIM729	Test ID:	5768995.0027
Reported:	1-Aug-2019	Method:	TM14
Type:	Concentrate		
Test:	Potency		

CANNABINOID PROFILE


Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.01	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.01	0.00	0.0
Cannabidiolic acid (CBDA)	0.02	0.00	0.0
Cannabidiol (CBD)	0.01	1.67	16.7
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.01	0.00	0.0
Cannabinolic Acid (CBNA)	0.02	0.00	0.0
Cannabinol (CBN)	0.01	0.00	0.0
Cannabigerolic acid (CBGA)	0.01	0.00	0.0
Cannabigerol (CBG)	0.01	0.00	0.0
Tetrahydrocannabivarinic Acid (THCVA)	0.01	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.01	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.02	0.00	0.0
Cannabidivarin (CBDV)	0.01	0.00	0.0
Cannabichromenic Acid (CBCA)	0.01	0.00	0.0
Cannabichromene (CBC)	0.01	0.00	0.0
Total Cannabinoids		1.67	16.70
Total Potential THC**		0.00	0.00
Total Potential CBD**		1.67	16.70

% = % (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))

NOTES:

N/A

FINAL APPROVAL


 Alex Smith
 1-Aug-2019
 3:12 PM
 PREPARED BY / DATE


 David Green
 1-Aug-2019
 3:17 PM
 APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02

