



Product : AMI Soothe

Batch : 24L1901

Batch Release Form

Product : AMI Soothe containing hemp oil distillate

Target 500 mg of CBD in 1 oz (16.7 mg/mL)

Batch : 24L1901

Test	Analyte	Acceptance Criteria	Pass	Fail
Cannabinoids	CBD	22.8 mg/mL (137% of target)	✓	
	THC	<0.3%	✓	
	THC-A	<0.3%	✓	
Microbiology	Escherichia coli	Not detected	✓	
	Salmonella	Not detected	✓	
	Mold	Not detected	✓	
	Yeast	Not detected	✓	
Pesticides	Targeted list	Not detected		Not tested*
Heavy metals	Arsenic As	<0.4 ppm		Not tested*
	Cadmium Cd	<0.4 ppm		Not tested*
	Lead Pb	<1 ppm		Not tested*
	Mercury Hg	<0.2 ppm		Not tested*
Residual solvents	Benzene	<2 ppm		Not tested*
	Heptane	<500 ppm		Not tested*
	Hexane	<10 ppm		Not tested*
	Methanol	<3000 ppm		Not tested*
	Toluene	<5 ppm		Not tested*
	Total Xylenes	<5 ppm		Not tested*

**Product not tested for these analytes, but major component(s) in formulation demonstrated to be free of contamination*

Batch is acceptable and released

Batch is not acceptable and will not be released



Product : AMI Soothe

Batch : 24L1901



CERTIFICATE OF ANALYSIS

prepared for: PANACEA LIFE SCIENCES
19164 W 45th Ave
Golden, CO 80439

AMI Soothe

Batch ID:	24L1901	Test ID:	4487577.0011
Reported:	6-Jan-2023	Method:	TM14
Type:	Concentrate		
Test:	Potency		

CANNABINOID PROFILE



CBD 2.35%

CBDs 0.0%

delta 9 THC 0.0%

THCs 0.0%

Component	LOD (pp)	Result (pp)	Result (mg/g)
Delta 9-Tetrahydrocannabinol acid (THCA)	0.05	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.05	0.00	0.0
Cannabidiol acid (CBDA)	0.05	0.00	0.0
Cannabidiol (CBD)	0.05	2.35	22.8
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.05	0.00	0.0
Cannabinoic Acid (CBA)	0.05	0.00	0.0
Cannabinol (CBL)	0.05	0.00	0.0
Cannabicyclic acid (CBCA)	0.05	0.00	0.0
Cannabicyclic acid (CBC)	0.05	0.00	0.0
Tetrahydrocannabinolic Acid (THCA)	0.05	0.00	0.0
Tetrahydrocannabinol (THC)	0.05	0.00	0.0
Cannabidiol acid (CBDA)	0.05	0.00	0.0
Cannabidiol (CBD)	0.05	2.35	22.8
Cannabinoic Acid (CBA)	0.05	0.00	0.0
Cannabinol (CBL)	0.05	0.00	0.0
Cannabicyclic Acid (CBCA)	0.05	0.00	0.0
Cannabicyclic Acid (CBC)	0.05	0.00	0.0
Cannabivertanol (CBV)	0.05	0.00	0.0
Total Cannabinoids		2.35	22.8
Total Potential THC*		0.00	0.00
Total Potential CBD*		2.35	22.8

NOTES
T14

*This report shows the results of analysis of the sample.
 *Total Cannabinoids may include the sum of all cannabinoids present.
 *Total Potential THC/CBD is calculated using the following formula to take into account the loss of a portion of the sample prior to analysis.
 Total THC = THC + THCA * 0.877, and Total CBD = CBD + CBDA * 0.877.

FINAL APPROVAL

Tyler Wilson
 Tyler Wilson
 6-Jan-2023
 1:17 PM

David Olson
 David Olson
 6-Jan-2023
 1:30 PM

PREPARED BY / DATE

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 Primary 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 17025:2018 Accredited A2LA Certificate Number 4329 02



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