

Certificate of Analysis

Anano Technologies

Sample Name:	25C Next Hemp (3 30 count Bottles)	Eurofins Sample:	825513
Project ID	ANANO_TECH-20190318-0006	Receipt Date	15-Mar-2019
PO Number	CVD	Receipt Condition	Ambient temperature
Lot Number	B18000659	Login Date	18-Mar-2019
Sample Serving Size	2 Softgel		

Analysis

Result

Industrial Hemp Cannabinoid Profile

CBDVA	<0.217 mg/Serving Size
CBDV	<0.217 mg/Serving Size
CBDA	<0.217 mg/Serving Size
CBGA	<0.217 mg/Serving Size
CBG	<0.217 mg/Serving Size
CBD	24.8 mg/Serving Size
THCV	<0.217 mg/Serving Size
CBN	<0.217 mg/Serving Size
Delta 9-THC	<0.217 mg/Serving Size
Delta 8-THC	<0.435 mg/Serving Size
THCA	<0.217 mg/Serving Size
CBC	<0.217 mg/Serving Size
Total Cannabinoids	24.8 mg/Serving Size

Calculated Sample Weight *

Entity Weight	0.6641 g
Entity Fill Weight	0.4347 g

Aerobic Plate Count *

Aerobic Plate Count	<10 CFU/g
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Coliforms (Petrifilm)

Total coliforms	<10 CFU/g
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E. coli *

Escherichia Coli	Absent /10 g
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Salmonella USP *

Salmonella	Absent /10 g
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Staphylococcus *

Staphylococcus Aureus	Absent /10 g
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Yeast and Mold Count *

Yeast Count	<10 CFU/g
Mold Count	<10 CFU/g

Preparatory Testing of Nutritional and Dietary Supplements *

* This analysis or component is not ISO accredited.

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Analysis	Result
Preparatory Testing of Nutritional and Dietary Supplements *	
Staphylococcus Suitability Result	Pass**
Metals Analysis by ICP-MS	
Arsenic	<0.191 ppm
Cadmium	<0.0478 ppm
Lead	<0.0478 ppm
Mercury	<0.0239 ppm
Appearance *	
Appearance	Clear, oval, yellow softgel

Method References	Testing Location
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Aerobic Plate Count (USPC2021)	Food Integ. Innovation-Madison NE
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USP Current revision, Chapter 2021.

To satisfy the requirements of the USP, the Preparatory Test must be completed on each matrix.

**Based on the results of the preparatory test, the detection limit stipulated is adequate for the enumeration of the specified microorganisms.

Appearance (APPE)	Food Integrity Innovation-Madison
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The United States Pharmacopeia, Thirty Fourth Revision, 994, USP Convention, Inc., Rockville, MD (2011)(Modified).

Calculated Sample Weight (PREP_BOU)	Food Integrity Innovation-Boulder
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Coliforms (Petrifilm) (COLIPET)	Food Integ. Innovation-Madison NE
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AOAC 989.10; AOAC 986.33

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Method References	Testing Location
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E. coli (USPE2022)

Food Integ. Innovation-Madison NE

USP Current revision, Chapter 2022.

To satisfy the requirements of the USP, the Preparatory Test must be completed on each matrix.

**Based on the results of the preparatory test, conditions stipulated are adequate for detecting the presence of the specified microorganism.

Industrial Hemp Cannabinoid Profile (IHCBD_S)

Food Integrity Innovation-Boulder

Vaclavik, L., Benes, F., Krmela, A., Svobodova, V., Hajslova, J., Mastovska, K., "Quantification of Cannabinoids in Cannabis Dried Plant Materials and Concentrates Using Liquid Chromatography-Diode Array Detection Technique with Optional Mass Spectrometric Detection: A Single Laboratory Validation Study", submitted for AOAC SMPR 2017.001 and 2017.002.

Metals Analysis by ICP-MS (ICP_MS_B_S)

Food Integrity Innovation-Boulder

Methods for the Determination of Metals in Environmental Standards - Supplement 1, EPA-600/R-94-111, May 1994.

"Determination of Metals and Trace Elements in Water and Wastes by Inductively Coupled Plasma-Mass Spectrometry", USEPA Method 200.8, Revision 5.1, EMMC Version.

Preparatory Testing of Nutritional and Dietary Supplements (USPA_PT)

Food Integ. Innovation-Madison NE

Salmonella USP (USPS2022)

Food Integ. Innovation-Madison NE

USP Current revision, Chapter 2022.

To satisfy the requirements of the USP, the Preparatory Test must be completed on each matrix.

**Based on the results of the preparatory test, conditions stipulated are adequate for detecting the presence of the specified microorganism.

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Method References**Testing Location****Staphylococcus (USPA2022)****Food Integ. Innovation-Madison NE**

USP Current revision, Chapter 2022.

To satisfy the requirements of the USP, the Preparatory Test must be completed on each matrix.

**Based on the results of the preparatory test, conditions stipulated are adequate for detecting the presence of the specified microorganism.

Yeast and Mold Count (USPM2021)**Food Integ. Innovation-Madison NE**

USP Current revision, Chapter 2021.

To satisfy the requirements of the USP, the Preparatory Test must be completed on each matrix.

**Based on the results of the preparatory test, the detection limit stipulated is adequate for the enumeration of the specified microorganisms.

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Testing Location(s)

Released on Behalf of Eurofins by

Food Integrity Innovation-Boulder

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AT-1816

Food Integrity Innovation-Madison

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