

Prepared for:

KAZMIRA

34501 E. QUINCY AVE WAKTINS, CO USA 80137

NuSlate

Batch ID or Lot Number: 4-240606-03	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 2
Reported:	Started:	Received:	
13Jun2024	11Jun2024	07Jun2024	

Cannabinoids - Colorado Compliance

Test ID: T000283556

Methods: TM14 (HPLC-DAD): Potency - Standard

Cannabinoid Analysis	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	No
Cannabichromene (CBC)	0.006	0.020	ND	ND	
Cannabichromenic Acid (CBCA)	0.006	0.019	ND	ND	
Cannabidiol (CBD)	0.024	0.055	0.202	2.02	
Cannabidiolic Acid (CBDA)	0.025	0.057	ND	ND	
Cannabidivarin (CBDV)	0.006	0.013	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.010	0.024	ND	ND	
Cannabigerol (CBG)	0.004	0.012	ND	ND	
Cannabigerolic Acid (CBGA)	0.015	0.049	ND	ND	
Cannabinol (CBN)	0.005	0.015	ND	ND	
Cannabinolic Acid (CBNA)	0.010	0.033	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.018	0.058	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.016	0.053	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.014	0.047	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.013	0.041	ND	ND	
Total Cannabinoids			0.202	2.02	
Total Potential THC			ND	ND	
Total Potential CBD			0.202	2.02	

Final Approval

Sam Smith Sawantha Small 13Jun2024 03:33:00 PM MDT

PREPARED BY / DATE

Wintersheumer 03:35:00 PM MDT APPROVED BY / DATE

Karen Winternheimer 13Jun2024



Notes

foreign matter

Free from visual mold, mildew, and

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13Jun2024	11Jun2024	07Jun2024	

Microbial Contaminants -Colorado Compliance

Test ID: T000283557

Methods: TM25 (qPCR) TM24, TM26,

TM27 (Culture Plating): Microbial (Colorado Panel)	Method	LOD	Quantitation Range	Result	
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Salmonella	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	_
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	_
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	_
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	_

Final Approval

PREPARED BY / DATE

Brett Hudson 13Jun2024 02:46:00 PM MDT

M MDT

Branne Maillot

Brianne Maillot 14Jun2024 05:59:00 PM MDT

APPROVED BY / DATE



https://results.botanacor.com/api/v1/coas/uuid/92d5bc2c-744c-4d3c-87e4-57dd661218db

Definitions

LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC 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)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units 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.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit A2LA for more details.





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Prepared for:

KAZMIRA

34501 E. QUINCY AVE WAKTINS, CO USA 80137

Repair

Batch ID or Lot Number: 4-240620-01	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 2
Reported:	Started:	Received:	
11Jul2024	10Jul2024	09Jul2024	

Cannabinoids - Colorado Compliance

Test ID: T000285953

Methods: TM14 (HPLC-DAD): Potency - Standard

Methods: IMIT (III Le Brib). I oteriey Standard					
Cannabinoid Analysis	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	No
Cannabichromene (CBC)	0.005	0.017	ND	ND	
Cannabichromenic Acid (CBCA)	0.005	0.016	ND	ND	
Cannabidiol (CBD)	0.014	0.053	0.567	5.67	,
Cannabidiolic Acid (CBDA)	0.014	0.054	ND	ND	
Cannabidivarin (CBDV)	0.003	0.013	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.006	0.023	ND	ND	,
Cannabigerol (CBG)	0.003	0.010	ND	ND	,
Cannabigerolic Acid (CBGA)	0.012	0.040	ND	ND	
Cannabinol (CBN)	0.004	0.013	ND	ND	,
Cannabinolic Acid (CBNA)	0.008	0.027	ND	ND	,
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.015	0.048	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.013	0.044	ND	ND	,
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.012	0.039	ND	ND	,
Tetrahydrocannabivarin (THCV)	0.003	0.009	ND	ND	1
Tetrahydrocannabivarinic Acid (THCVA)	0.011	0.034	ND	ND	,
Total Cannabinoids			0.567	5.67	
Total Potential THC			ND	ND	,
Total Potential CBD			0.567	5.67	,

Final Approval

Winterheumer 09:03:00 AM MDT PREPARED BY / DATE

Karen Winternheimer 11Jul2024

Sometha Small 11Jul2024 09:07:00 AM MDT

Sam Smith

APPROVED BY / DATE

pH Analysis

Test ID: T000286342

Methods: ph: TL-SOP-0033 (pH Electrode). aw: TL-SOP-0028 (Chilled

Mirror Dew Point) Notes Result 1g of sample diluted with 10mL of рΗ 5.14 water. N/A

Final Approval

Muteriheuner 09:08:00 AM MDT PREPARED BY / DATE

Karen Winternheimer 12Jul2024

Samantha Somol 12Jui2U24 09:13:00 AM MDT

Sam Smith 12Jul2024

APPROVED BY / DATE



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KAZMIRA

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11Jul2024	10Jul2024	09Jul2024	

Microbial Contaminants -Colorado Compliance

Test ID: T000285954

Methods: TM25 (qPCR) TM24, TM26,

TM27 (Culture Plating): Microbial			Quantitation			
(Colorado Panel)	Method	LOD	Range	Result	1	
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	F	
Salmonella	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	_ '	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected		
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	_	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	_	

NotesFree from visual mold, mildew, and foreign matter

Final Approval

Branne Maillot

Brianne Maillot 12Jul2024 04:27:00 PM MDT

Recent Reduc

Brett Hudson 12Jul2024 05:16:00 PM MDT

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PREPARED BY / DATE

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/9b0d65eb-cd26-44e7-9d52-2df75a7f14b5

Definitions

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