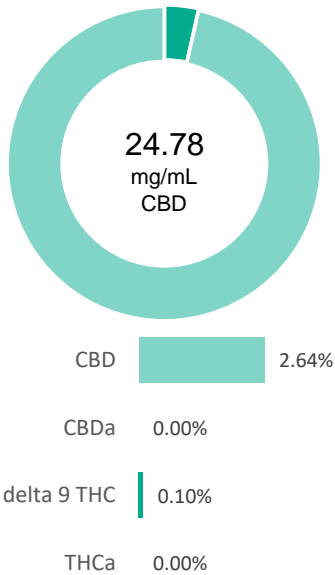


NED-BAL-B007

Batch ID:	Balance Blend Batch 007	Test ID:	T000126230
Type:	Solution	Submitted:	02/25/2021 @ 11:41 AM
Test:	Potency	Started:	2/25/2021
Method:	TM14	Reported:	2/26/2021

CANNABINOID PROFILE


Compound	LOQ (mg/mL)	Result (mg/mL)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.50	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.57	0.90	1.0
Cannabidiolic acid (CBDA)	0.54	ND	ND
Cannabidiol (CBD)	0.53	24.78	26.4
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.63	ND	ND
Cannabinolic Acid (CBNA)	0.36	ND	ND
Cannabinol (CBN)	0.16	ND	ND
Cannabigerolic acid (CBGA)	0.53	ND	ND
Cannabigerol (CBG)	0.13	0.98	1.0
Tetrahydrocannabivarinic Acid (THCVA)	0.45	ND	ND
Tetrahydrocannabivarin (THCV)	0.11	ND	ND
Cannabidivarinic Acid (CBDVA)	0.23	ND	ND
Cannabidivarin (CBDV)	0.12	0.26	0.3
Cannabichromenic Acid (CBCA)	0.20	ND	ND
Cannabichromene (CBC)	0.22	1.77	1.9
Total Cannabinoids		28.69	30.5
Total Potential THC**		0.90	1.0
Total Potential CBD**		24.78	26.4

NOTES:
 Density = 0.94g/mL

% = % (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)

FINAL APPROVAL

 Ryan Weems 26-Feb-2021 1:59 PM	 Ben Minton 26-Feb-2021 2:18 PM
PREPARED BY / DATE	APPROVED BY / DATE

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NED-BAL-B007

Batch ID:	Balance Blend Batch 007	Test ID:	T000126231
Type:	Unit	Submitted:	02/25/2021 @ 11:41 AM
Test:	Trace THC	Started:	3/2/2021
Method:	TM20	Reported:	3/2/2021

TRACE THC/THCa PROFILE

Compound	Dynamic Range (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.001 - 0.671	0.095	0.95
Delta 9-Tetrahydrocannabinolic acid (THCa-A)	0.001 - 1.343	ND**	ND**
Total Potential THC*		0.095	0.95

NOTES:

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* 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))

** ND = None Detected (Defined by Dynamic Range of the method)

*** ALOQ = Above Limit Of Quantitation (Defined by Dynamic Range of the method)

FINAL APPROVAL

Taylor Brevik
2-Mar-2021
12:13 PMBen Minton
2-Mar-2021
12:29 PM

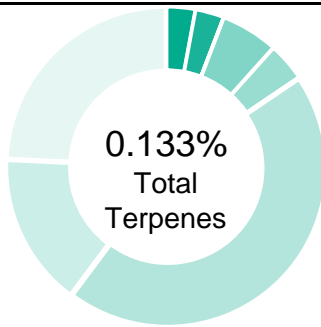
PREPARED BY / DATE

APPROVED BY / DATE

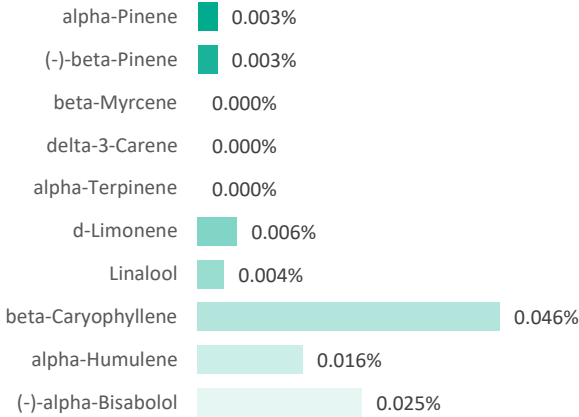
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NED-BAL-B007


Batch ID:	Balance Blend Batch 007	Test ID:	T000126232
Type:	Concentrate	Submitted:	02/25/2021 @ 11:41 AM
Test:	Terpenes	Started:	3/3/2021
Method:	TM22	Reported:	3/4/2021

TERPENE PROFILE


Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.025	0.25
Camphene	0.000	0
delta-3-Carene	0.000	0
beta-Caryophyllene	0.046	0.46
(-)-Caryophyllene Oxide	0.000	0
p-Cymene	0.028	0.28
Eucalyptol	0.001	0.01
Geraniol	0.000	0
alpha-Humulene	0.016	0.16
(-)-Isopulegol	0.000	0
d-Limonene	0.006	0.06
Linalool	0.004	0.04
beta-Myrcene	0.000	0
cis-Nerolidol	0.000	0
trans-Nerolidol	0.000	0
Ocimene	0.000	0
beta-Ocimene	0.000	0
alpha-Pinene	0.003	0.03
(-)-beta-Pinene	0.003	0.03
alpha-Terpinene	0.000	0
gamma-Terpinene	0.001	0.01
Terpinolene	0.000	0
	0.133%	1.33

PREDOMINANT TERPENES

 NOTES:
 0

FINAL APPROVAL

 Ryan Weems 4-Mar-2021 5:01 PM	 Ben Minton 4-Mar-2021 7:12 PM
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PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

NED-BAL-B007

Batch ID:	BALANCE BLEND BATCH 007	Test ID:	T000126236
Type:	Concentrate	Submitted:	02/25/2021 @ 11:41 AM
Test:	Residual Solvents	Started:	3/2/2021
Method:	TM04	Reported:	3/2/2021


RESIDUAL SOLVENTS

Solvent	Dynamic Range (ppm)	Result (ppm)
Propane	93 - 1868	*ND
Butanes (Isobutane, n-Butane)	174 - 3477	*ND
Methanol	52 - 1030	*ND
Pentane	89 - 1775	*ND
Ethanol	90 - 1797	*ND
Acetone	90 - 1808	*ND
Isopropyl Alcohol	95 - 1890	*ND
Hexane	6 - 113	*ND
Ethyl Acetate	94 - 1876	*ND
Benzene	0.2 - 3.7	*ND
Heptanes	90 - 1796	*ND
Toluene	16 - 328	*ND
Xylenes (m,p,o-Xylenes)	115 - 2306	*ND

* ND = None Detected (Defined by Dynamic Range of the method)

NOTES:
N/A

FINAL APPROVAL


Ryan Weems
2-Mar-2021
3:08 PM
PREPARED BY / DATE
Ben Minton
2-Mar-2021
6:32 PM
APPROVED BY / DATE

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Certificate #4329.02

NED-BAL-B007


Batch ID:	Balance Blend Batch 007	Test ID:	T000126233
Type:	Concentrate	Submitted:	02/25/2021 @ 11:41 AM
Test:	Pesticides	Started:	2/25/2021
Method:	TM17	Reported:	3/1/2021

PESTICIDE RESIDUE


Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	33 - 2397	ND*	Malathion	283 - 2397	ND*
Acetamiprid	39 - 2397	ND*	Metalaxyl	38 - 2397	ND*
Abamectin	>332	ND*	Methiocarb	37 - 2397	ND*
Azoxystrobin	41 - 2397	ND*	Methomyl	41 - 2397	ND*
Bifenazate	27 - 2397	ND*	MGK 264 1	155 - 2397	ND*
Boscalid	41 - 2397	ND*	MGK 264 2	98 - 2397	ND*
Carbaryl	37 - 2397	ND*	Myclobutanil	36 - 2397	ND*
Carbofuran	38 - 2397	ND*	Naled	40 - 2397	ND*
Chlorantraniliprole	35 - 2397	ND*	Oxamyl	37 - 2397	ND*
Chlorpyrifos	41 - 2397	ND*	Paclobutrazol	39 - 2397	ND*
Clofentezine	262 - 2397	ND*	Permethrin	261 - 2397	ND*
Diazinon	272 - 2397	ND*	Phosmet	40 - 2397	ND*
Dichlorvos	>278	ND*	Prophos	290 - 2397	ND*
Dimethoate	39 - 2397	ND*	Proxoxur	37 - 2397	ND*
E-Fenpyroximate	271 - 2397	ND*	Pyridaben	273 - 2397	ND*
Etofenprox	40 - 2397	ND*	Spinosad A	29 - 2397	ND*
Etoazole	281 - 2397	ND*	Spinosad D	74 - 2397	ND*
Fenoxycarb	>30	ND*	Spiromesifen	>266	ND*
Fipronil	37 - 2397	ND*	Spirotetramat	>291	ND*
Flonicamid	36 - 2397	ND*	Spiroxamine 1	16 - 2397	ND*
Fludioxonil	>278	ND*	Spiroxamine 2	21 - 2397	ND*
Hexythiazox	35 - 2397	ND*	Tebuconazole	277 - 2397	ND*
Imazalil	265 - 2397	ND*	Thiacloprid	41 - 2397	ND*
Imidacloprid	40 - 2397	ND*	Thiamethoxam	37 - 2397	ND*
Kresoxim-methyl	42 - 2397	ND*	Trifloxystrobin	39 - 2397	ND*

* ND = None Detected (Defined by Dynamic Range of the method)

N/A

FINAL APPROVAL

 Tyler Wiese
 1-Mar-2021
 12:03 PM

PREPARED BY / DATE


 Ben Minton
 1-Mar-2021
 1:06 PM

APPROVED BY / DATE

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NED-BAL-B007

Batch ID:	Balance Blend Batch 007	Test ID:	T000126234
Type:	Concentrate	Submitted:	02/25/2021 @ 11:41 AM
Test:	Microbial Contaminants	Started:	2/26/2021
Method:	TM24, TM25, TM26, TM27, TM28	Reported:	3/1/2021

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)	None Detected
Salmonella	None Detected

* 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


Nick Tumminaro
1-Mar-2021
4:05 PM
Greg Zimpfer
1-Mar-2021
4:10 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.03

NED-BAL-B007

Batch ID:	Balance Blend Batch 007	Test ID:	T000126235
Type:	Unit	Submitted:	02/25/2021 @ 11:41 AM
Test:	Metals	Started:	3/2/2021
Method:	TM19	Reported:	3/3/2021

HEAVY METALS

Analyte	Dynamic Range (ppm)	Result (ppm)
Arsenic	0.079 - 7.95	ND
Cadmium	0.082 - 8.23	ND
Mercury	0.082 - 8.24	ND
Lead	0.082 - 8.22	ND

* ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

Daniel Weidensaul
3-Mar-2021
11:00 AMBen Minton
3-Mar-2021
12:36 PM

PREPARED BY / DATE

APPROVED BY / DATE

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