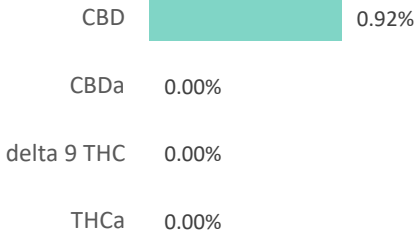
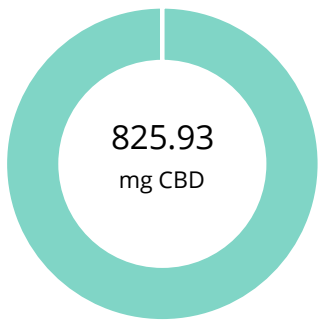


Mons Pura ROLL-ON

Batch ID: 1000358	Test ID: T000221400
Type: Unit	Submitted: 09/15/2022 @ 10:54 AM
Test: Potency	Started: 9/20/2022
Method: TM14 (HPLC-DAD)	Reported: 9/20/2022

CANNABINOID PROFILE



Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	19.56	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	22.08	ND	ND
Cannabidiolic acid (CBDA)	26.34	ND	ND
Cannabidiol (CBD)	25.68	825.93	9.2
Delta 8-Tetrahydrocannabinol (Delta 8THC)	24.31	ND	ND
Cannabinolic Acid (CBNA)	13.92	ND	ND
Cannabinol (CBN)	6.37	ND	ND
Cannabigerolic acid (CBGA)	20.41	ND	ND
Cannabigerol (CBG)	4.88	14.63	0.2
Tetrahydrocannabivarinic Acid (THCVA)	17.26	ND	ND
Tetrahydrocannabivarin (THCV)	4.44	ND	ND
Cannabidivarinic Acid (CBDVA)	10.99	ND	ND
Cannabidivarin (CBDV)	6.07	8.23	0.1
Cannabichromenic Acid (CBCA)	7.86	ND	ND
Cannabichromene (CBC)	8.60	24.85	0.3
Total Cannabinoids		873.64	9.7
Total Potential THC**		ND	ND
Total Potential CBD**		825.93	9.2

NOTES:

of Servings = 1, Sample Weight=90g

% = % (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

	Daniel Weidensaul 20-Sep-2022 2:30 PM		Sam Smith 20-Sep-2022 2:34 PM
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PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



Certificate #4329.02

Prepared for:

Mons Pura ROLL-ON

MOUNTAIN PURE LLC

Batch ID or Lot Number: 1000358	Test: Pesticides	Reported: 9/22/22	Location: 496 E 1750 N Unit E Vineyard, UT 84058
Matrix: Concentrate	Test ID: T000221401	Started: 9/21/22	USDA License: N/A
Status: N/A	Method: TM17(LC-QQQ LC MS/MS):	Received: 09/15/2022 @ 10:54 AM	Sampler ID: N/A

PESTICIDE DETERMINATION

Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)
Acephate	41	ND	Fenoxycarb	42	ND	Paclobutrazol	41	ND
Acetamiprid	42	ND	Fipronil	47	ND	Permethrin	274	ND
Abamectin	258	ND	Flonicamid	46	ND	Phosmet	43	ND
Azoxystrobin	44	ND	Fludioxonil	283	ND	Prophos	284	ND
Bifenazate	43	ND	Hexythiazox	38	ND	Propoxur	41	ND
Boscalid	44	ND	Imazalil	278	ND	Pyridaben	292	ND
Carbaryl	40	ND	Imidacloprid	41	ND	Spinosad A	33	ND
Carbofuran	41	ND	Kresoxim-methyl	150	ND	Spinosad D	46	ND
Chlorantraniliprole	40	ND	Malathion	295	ND	Spiromesifen	277	ND
Chlorpyrifos	500	ND	Metalaxyl	42	ND	Spirotetramat	280	ND
Clofentezine	265	ND	Methiocarb	43	ND	Spiroxamine 1	19	ND
Diazinon	289	ND	Methomyl	36	ND	Spiroxamine 2	25	ND
Dichlorvos	281	ND	MGK 264 1	165	ND	Tebuconazole	275	ND
Dimethoate	40	ND	MGK 264 2	107	ND	Thiacloprid	40	ND
E-Fenpyroximate	276	ND	Myclobutanil	48	ND	Thiamethoxam	39	ND
Etofenprox	41	ND	Naled	46	ND	Trifloxystrobin	43	ND
Etoxazole	295	ND	Oxamyl	1500	ND			

Samantha Smith
Sam Smith
9/22/2022
2:21:00 PM

Daniel Weidensaul
Daniel Weidensaul
9/22/2022
2:24:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

LOQ = Limit of Quantification
ppb = Parts per Billion

Testing results are based solely upon the sample submitted to SC Laboratories, Inc. 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. All decision rulings are in accordance with the MED and results uploaded to METRC. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4329.01



Certificate #4329.02


Prepared for:

Mons Pura ROLL-ON
MOUNTAIN PURE LLC

Batch ID or Lot Number: 1000358	Test: Metals	Reported: 9/21/22	Location: 496 E 1750 N Unit E Vineyard, UT 84058
Matrix: Unit	Test ID: T000221403	Started: 9/21/22	USDA License: N/A
Status: Active	Method: TM19 (ICP-MS); Heavy Metals	Received: 09/15/2022 @ 10:54 AM	Sampler ID: N/A

HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.047 - 4.65	ND	
Cadmium	0.045 - 4.48	ND	
Mercury	0.045 - 4.54	ND	
Lead	0.040 - 4.01	ND	


 Daniel Weidensaul
 21-Sep-22
 4:45 PM

PREPARED BY / DATE


 Sam Smith
 21-Sep-22
 4:48 PM

APPROVED BY / DATE

Definitions

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

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.



Certificate #4329.02

Prepared for:

Mons Pura ROLL-ON


MOUNTAIN PURE LLC

Batch ID or Lot Number: 1000358	Test: Residual Solvents	Reported: 9/16/22	Location: 496 E 1750 N Unit E Vineyard, UT 84058
Matrix: N/A	Test ID: T000221404	Started: 9/16/22	USDA License: N/A
Status: Active	Methods: TM04 (GC-MS): Residual Solvents	Received: 09/15/2022 @ 10:54 AM	Sampler ID: N/A

RESIDUAL SOLVENTS DETERMINATION

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	100 - 2003	*ND	
Butanes (Isobutane, n-Butane)	211 - 4219	*ND	
Methanol	65 - 1306	*ND	
Pentane	110 - 2206	*ND	
Ethanol	111 - 2212	*ND	
Acetone	110 - 2205	*ND	
Isopropyl Alcohol	114 - 2277	>2277	
Hexane	7 - 134	*ND	
Ethyl Acetate	111 - 2230	*ND	
Benzene	0.2 - 4.3	*ND	
Heptanes	110 - 2204	*ND	
Toluene	19 - 389	*ND	
Xylenes (m,p,o-Xylenes)	143 - 2851	*ND	

 Daniel Weidensaul
16-Sep-22
3:43 PM

 Jacob Miller
16-Sep-22
3:44 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

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

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Certificate #4329.02

Mons Pura ROLL-ON

Batch ID:	1000358	Test ID:	T000221402
Matrix:	Finished Product	Received:	09/15/2022 @ 10:54 AM
Test:	Microbial Contaminants	Started:	9/15/2022
Methods:	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Reported:	9/19/2022

MICROBIAL CONTAMINANTS

Contaminant	Method	LOD	Quantitation Range	Result
Total Yeast and Mold*	TM-24 Culture Plating	10 ¹ CFU/g	2.0x10 ² - 3.0x10 ⁴ CFU/g	None Detected
Total Aerobic Count*	TM-26 Culture Plating	10 ² CFU/g	2.0x10 ³ - 3.0x10 ⁵ CFU/g	<LLOQ
Total Coliforms*	TM-27 Culture Plating	10 ¹ CFU/g	2.0x10 ² - 3.0x10 ⁴ CFU/g	None Detected
STEC	TM-25 PCR	10 ⁰ CFU/g	N/A	Absent
Salmonella	TM-25 PCR	10 ⁰ CFU/g	N/A	Absent

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples: 10² = 100 CFU
10³ = 1,000 CFU
10⁴ = 10,000 CFU
10⁵ = 100,000 CFU


NOTES:


Free from visual mold, mildew, and foreign matter

DEFINITIONS:

CFU/g = Colony Forming Units per gram | LOD = Limit of Detection | STEC = Shiga toxin-producing E. coli
LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation

FINAL APPROVAL


Eden Thompson-Wright
9/18/2022
10:10:00 AM


Brett Hudson
9/19/2022
3:51:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

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