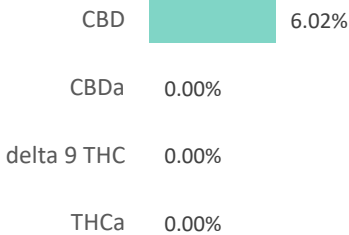
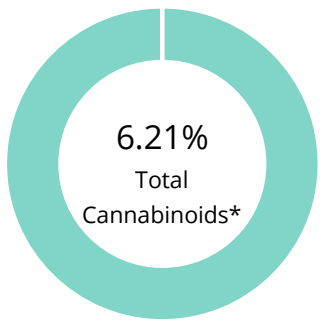


Mons Pura Peppermint Twist 1500mg

Batch ID:	PT003	Test ID:	T000227158
Type:	Concentrate	Submitted:	11/09/2022 @ 01:31 PM
Test:	Potency	Started:	11/10/2022
Method:	TM14 (HPLC-DAD)	Reported:	11/13/2022

CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.04	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.04	ND	ND
Cannabidiolic acid (CBDA)	0.05	ND	ND
Cannabidiol (CBD)	0.05	6.02	60.2
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.05	ND	ND
Cannabinolic Acid (CBNA)	0.03	ND	ND
Cannabinol (CBN)	0.01	ND	ND
Cannabigerolic acid (CBGA)	0.04	ND	ND
Cannabigerol (CBG)	0.01	0.13	1.3
Tetrahydrocannabivarinic Acid (THCVA)	0.03	ND	ND
Tetrahydrocannabivarin (THCV)	0.01	ND	ND
Cannabidivarinic Acid (CBDVA)	0.02	ND	ND
Cannabidivarin (CBDV)	0.01	0.06	0.6
Cannabichromenic Acid (CBCA)	0.02	ND	ND
Cannabichromene (CBC)	0.02	ND	ND
Total Cannabinoids		6.21	62.1
Total Potential THC**		ND	ND
Total Potential CBD**		6.02	60.2

NOTES:

N/A

% = % (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

K Winternheimer
Karen Winternheimer
13-Nov-2022
1:11 PM

PREPARED BY / DATE

Samantha Smith
Sam Smith
13-Nov-2022
1:13 PM

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 Peppermint Twist 1500mg


MOUNTAIN PURE LLC

Batch ID or Lot Number: PT003	Test: Residual Solvents	Reported: 11/15/22	Location: 496 E 1750 N Unit E Vineyard, UT 84058
Matrix: N/A	Test ID: T000227162	Started: 11/15/22	USDA License: N/A
Status: Active	Methods: TM04 (GC-MS): Residual Solvents	Received: 11/09/2022 @ 01:31 PM	Sampler ID: N/A

RESIDUAL SOLVENTS DETERMINATION

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	82 - 1640	*ND	
Butanes (Isobutane, n-Butane)	167 - 3348	*ND	
Methanol	58 - 1157	*ND	
Pentane	93 - 1853	*ND	
Ethanol	94 - 1878	*ND	
Acetone	96 - 1911	*ND	
Isopropyl Alcohol	98 - 1961	*ND	
Hexane	6 - 114	*ND	
Ethyl Acetate	95 - 1908	*ND	
Benzene	0.2 - 4	*ND	
Heptanes	100 - 1996	*ND	
Toluene	17 - 349	*ND	
Xylenes (m,p,o-Xylenes)	130 - 2604	*ND	

 Sam Smith
15-Nov-22
2:00 PM

 Karen Winternheimer
15-Nov-22
2:03 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


Prepared for:

Mons Pura Peppermint Twist 1500mg
MOUNTAIN PURE LLC


Batch ID or Lot Number: PT003	Test: Metals	Reported: 11/15/22	Location: 496 E 1750 N Unit E Vineyard, UT 84058
Matrix: Unit	Test ID: T000227161	Started: 11/15/22	USDA License: N/A
Status: Active	Method: TM19 (ICP-MS); Heavy Metals	Received: 11/09/2022 @ 01:31 PM	Sampler ID: N/A

HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.040 - 4.03	ND	
Cadmium	0.036 - 3.59	ND	
Mercury	0.035 - 3.47	ND	
Lead	0.033 - 3.30	ND	


 Sam Smith
 15-Nov-22
 4:31 PM

PREPARED BY / DATE


 Karen Winternheimer
 15-Nov-22
 4:34 PM

APPROVED BY / DATE

Definitions

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

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Certificate #4329.02

Prepared for:


Mons Pura Peppermint Twist 1500mg


MOUNTAIN PURE LLC

Batch ID or Lot Number: PT003	Test: Pesticides	Reported: 11/15/22	Location: 496 E 1750 N Unit E Vineyard, UT 84058
Matrix: Concentrate	Test ID: T000227159	Started: 11/13/22	USDA License: N/A
Status: N/A	Method: TM17(LC-QQQ LC MS/MS):	Received: 11/09/2022 @ 01:31 PM	Sampler ID: N/A

PESTICIDE DETERMINATION

Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)
Acephate	42	ND	Fenoxycarb	43	ND	Paclobutrazol	40	ND
Acetamiprid	42	ND	Fipronil	4	ND	Permethrin	176	ND
Abamectin	233	ND	Flonicamid	51	ND	Phosmet	42	ND
Azoxystrobin	41	ND	Fludioxonil	296	ND	Prophos	289	ND
Bifenazate	40	ND	Hexythiazox	38	ND	Propoxur	39	ND
Boscalid	44	ND	Imazalil	283	ND	Pyridaben	302	ND
Carbaryl	40	ND	Imidacloprid	49	ND	Spinosad A	34	ND
Carbofuran	40	ND	Kresoxim-methyl	150	ND	Spinosad D	47	ND
Chlorantraniliprole	46	ND	Malathion	286	ND	Spiromesifen	266	ND
Chlorpyrifos	500	ND	Metalaxyl	41	ND	Spirotetramat	283	ND
Clofentezine	275	ND	Methiocarb	41	ND	Spiroxamine 1	18	ND
Diazinon	282	ND	Methomyl	42	ND	Spiroxamine 2	23	ND
Dichlorvos	280	ND	MGK 264 1	165	ND	Tebuconazole	284	ND
Dimethoate	40	ND	MGK 264 2	117	ND	Thiacloprid	42	ND
E-Fenpyroximate	287	ND	Myclobutanil	2	ND	Thiamethoxam	41	ND
Etofenprox	43	ND	Naled	41	ND	Trifloxystrobin	43	ND
Etoxadole	296	ND	Oxamyl	1500	ND			

 Karen Winternheimer
11/15/2022
12:24:00 PM

 Sam Smith
11/15/2022
12:46:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

LOQ = Limit of Quantification
ppb = Parts per Billion

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Certificate #4329.02

Mons Pura Peppermint Twist 1500mg

Batch ID:	PT003	Test ID:	T000227160
Matrix:	Finished Product	Received:	11/09/2022 @ 01:31 PM
Test:	Microbial Contaminants	Started:	11/14/2022
Methods:	TM25 (PCR) TM24, TM26, TM27 (Culture Plating)	Reported:	11/17/2022

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	None Detected
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
11/17/2022
10:41:00 AM


Brett Hudson
11/17/2022
5:48:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.03