

Prepared for:

#### **ASPEN GREEN**

26 AVONDALE LANE #216B BEAVER CREEK, CO USA 81620

## **Mobility Organic Pet Chews PB flavor**

Batch ID or Lot Number: MP2301	Test: <b>Potency</b>	Reported: <b>01Mar2023</b>	USDA License: N/A
Matrix:	Test ID:	Started:	Sampler ID:
Unit	T000232533	23Jan2023	N/A
	Method(s):	Received:	Status:
	TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	20Jan2023	Active

Cannabinoids	LOD (mg)	LOQ (mg)	Result (mg)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.245	0.827	<loq< td=""><td><loq< td=""><td>Amendment to</td></loq<></td></loq<>	<loq< td=""><td>Amendment to</td></loq<>	Amendment to
Cannabichromenic Acid (CBCA)	0.224	0.757	ND	ND	T000232533
Cannabidiol (CBD)	0.675	2.280	10.652	2.76	issued25Jan2023 to
Cannabidiolic Acid (CBDA)	0.692	2.338	ND	ND	update unit weight. # of Servings = 1
Cannabidivarin (CBDV)	0.160	0.539	ND	ND	Sample
Cannabidivarinic Acid (CBDVA)	0.289	0.975	ND	ND	Weight=3.86g
Cannabigerol (CBG)	0.139	0.470	ND	ND	
Cannabigerolic Acid (CBGA)	0.582	1.963	ND	ND	
Cannabinol (CBN)	0.182	0.613	ND	ND	
Cannabinolic Acid (CBNA)	0.397	1.340	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.694	2.339	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.630	2.124	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.558	1.882	ND	ND	
Tetrahydrocannabivarin (THCV)	0.127	0.427	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.492	1.660	ND	ND	
Total Cannabinoids			10.652	2.76	
Total Potential THC			ND	ND	
Total Potential CBD			10.652	2.76	

**Final Approval** 



Karen Winternheimer 01Mar2023 12:06:00 PM MST L Winternheimer

Karen Winternheimer 01Mar2023 12:10:00 PM MST



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/79e9c2ae-2b9c-4b1f-bf27-78c929aa270a

#### Definitions

% = % (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-THC a \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877)).

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Cert #4329.02

CDPHE Certified 79e9c2ae2b9c4b1fbf2778c929aa270a.2



prepared for: ASPEN GREEN

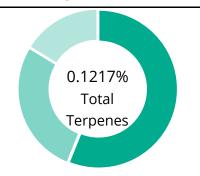
26 AVONDALE LANE #216B

BEAVER CREEK, CO 81620

## Mobility Organic Pet Chews PB flavor

Batch ID:	MP2301	Test ID:	T000232534
Туре:	Unit	Submitted:	01/20/2023 @ 11:08 AM
Test:	Terpenes	Started:	1/25/2023
Method:	TM22 (GC-MS)	Reported:	1/31/2023

### TERPENE PROFILE



DDED		TIANI	TERPENIES
PRFIN	11//111	VI A IVI I	I F K P F I/I F /



Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.0000	0.000
Camphene	0.0032	0.032
delta-3-Carene	0.0000	0.000
beta-Caryophyllene	0.0036	0.036
(-)-Caryophyllene Oxide	0.0000	0.000
p-Cymene	0.0000	0.000
Eucalyptol	0.0783	0.783
Geraniol	0.0000	0.000
alpha-Humulene	0.0000	0.000
(-)-Isopulegol	0.0000	0.000
d-Limonene	0.0061	0.061
Linalool	0.0000	0.000
beta-Myrcene	0.0000	0.000
cis-Nerolidol	0.0000	0.000
trans-Nerolidol	0.0000	0.000
Ocimene	0.0000	0.000
beta-Ocimene	0.0181	0.181
alpha-Pinene	0.0124	0.124
(-)-beta-Pinene	0.0000	0.000
alpha-Terpinene	0.0000	0.000
gamma-Terpinene	0.0000	0.000
Terpinolene	0.0000	0.000
	0.1217	1.217

NOTES:

N/A

### **FINAL APPROVAL**



Sam Smith 31-lan-2023 3:22 PM

L Winternheimer

Karen Winternheimer 31-lan-2023 3:28 PM

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:

# **Mobility Organic Pet Chews PB flavor**

#### **ASPEN GREEN**

Batch ID or Lot Number: MP2301	Test: Pesticides	Reported: <b>1/27/23</b>	Location: 26 AVONDALE LANE #216B BEAVER CREEK, CO 81620
Matrix:	Test ID:	Started:	USDA License:
Concentrate	T000232535	1/25/23	N/A
Status:	Method:	Received:	Sampler ID:
N/A	TM17(LC-QQQ LC MS/MS):	01/20/2023 @ 11:08 AM	N/A

### PESTICIDE DETERMINATION

Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)
Acephate	38	ND	Fenoxycarb	44	ND	Paclobutrazol	39	ND
Acetamiprid	40	ND	Fipronil	54	ND	Permethrin	274	ND
Abamectin	309	ND	Flonicamid	45	ND	Phosmet	40	ND
Azoxystrobin	42	ND	Fludioxonil	312	ND	Prophos	291	ND
Bifenazate	43	ND	Hexythiazox	42	ND	Propoxur	43	ND
Boscalid	42	ND	Imazalil	289	ND	Pyridaben	282	ND
Carbaryl	42	ND	Imidacloprid	43	ND	Spinosad A	32	ND
Carbofuran	43	ND	Kresoxim-methyl	150	ND	Spinosad D	47	ND
Chlorantraniliprole	39	ND	Malathion	292	ND	Spiromesifen	281	ND
Chlorpyrifos	500	ND	Metalaxyl	42	ND	Spirotetramat	289	ND
Clofentezine	268	ND	Methiocarb	45	ND	Spiroxamine 1	17	ND
Diazinon	284	ND	Methomyl	40	ND	Spiroxamine 2	23	ND
Dichlorvos	300	ND	MGK 264 1	180	ND	Tebuconazole	278	ND
Dimethoate	39	ND	MGK 264 2	120	ND	Thiacloprid	40	ND
E-Fenpyroximate	271	ND	Myclobutanil	47	ND	Thiamethoxam	41	ND
Etofenprox	45	ND	Naled	42	ND	Trifloxystrobin	43	ND
Etoxazole	282	ND	Oxamyl	1500	ND			

L Winternheimer

Karen Winternheimer 1/27/2023

8:03:00 AM

Samantha Smold

Sam Smith 1/27/2023 8:06:00 AM

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







### Prepared for:

### **Mobility Organic Pet Chews PB flavor**

#### **ASPEN GREEN**

Batch ID or Lot Number: MP2301	Test: <b>Metals</b>	Reported: <b>1/24/23</b>	Location: 26 AVONDALE LANE #216B BEAVER CREEK, CO 81620
Matrix:	Test ID:	Started:	USDA License:
Unit Co	T000232537	1/23/23	N/A
Status:	Method:	Received:	Sampler ID:
Active	TM19 (ICP-MS): Heavy Metals	01/20/2023 @ 11:08 AM	N/A

### **HEAVY METALS DETERMINATION**

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.045 - 4.47	ND	
Cadmium	0.045 - 4.50	ND	
Mercury	0.045 - 4.49	ND	
Lead	0.052 - 5.24	ND	

Samantha Smill

PREPARED BY / DATE

Sam Smith 24-Jan-23 11:06 AM

APPROVED BY / DATE

Karen Winternheimer 24-Jan-23

11:13 AM

#### **Definitions**

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



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Prepared for:

## **Mobility Organic Pet Chews PB flavor**

#### **ASPEN GREEN**

Batch ID or Lot Number: MP2301	Test: Residual Solvents	Reported: <b>1/22/23</b>	Location: 26 AVONDALE LANE #216B BEAVER CREEK, CO 81620
Matrix:	Test ID:	Started:	USDA License:
N/A	T000232538	1/22/23	N/A
Status:	Methods:	Received:	Sampler ID:
Active	TM04 (GC-MS): Residual Solver	nts 01/20/2023 @ 11:08 AM	N/A

# **RESIDUAL SOLVENTS DETERMINATION**

Solvent	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	103 - 2069	*ND	
Butanes (Isobutane, n-Butane)	211 - 4213	*ND	
Methanol	61 - 1222	*ND	
Pentane	106 - 2118	*ND	
Ethanol	97 - 1947	1395	
Acetone	103 - 2051	*ND	
Isopropyl Alcohol	99 - 1976	*ND	
Hexane	6 - 127	*ND	
Ethyl Acetate	103 - 2055	*ND	
Benzene	0.2 - 4.4	*ND	
Heptanes	105 - 2095	*ND	
Toluene	18 - 355	*ND	
Xylenes (m.n.o-Xylenes)	123 - 2460	*ND	

Karen Winternheimer 22-Jan-23

1:38 PM

Samantha Small

Sam Smith 22-Jan-23 1:39 PM

APPROVED BY / DATE PREPARED BY / DATE

#### **Definitions**

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



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Certificate #4329.02



# Official Compliance: Colorado

CERTIFICATE OF ANALYSIS

Prepared for:

### **Mobility Organic Pet Chews PB flavor**

#### **ASPEN GREEN**

Batch ID or Lot Number: MP2301	Test: <b>Microbial Contaminants</b>	Reported: <b>1/23/23</b>	Location: 26 AVONDALE LANE #216B BEAVER CREEK, CO 81620
Matrix: Finished Product	Test ID: T000232536	Started: 1/20/23	USDA License: N/A
Status:	Methods:	Received:	Sampler ID:
Active	TM25 (qPCR)	01/20/2023 @ 11:08 AM	N/A

TM24, TM26, TM27(Culture Plating):

Microbial

### MICROBIAL CONTAMINANTS DETERMINATION

Contaminant	Method	LOD	QUANTITATION RANGE	Result
Total Aerobic Count*	TM-26, Culture Plating	10^2 CFU/g	2.0x10^3 - 3.0x10^5 CFU/g	5.0x10^4 CFU/g
Total Coliforms*	TM-27, Culture Plating	10^1 CFU/g	1.0x10^2 - 1.5x10^4 CFU/g	None Detected
Total Yeast and Mold*	TM-24, Culture Plating	10^1 CFU/g	2.0x10^2 - 3.0x10^4 CFU/g	None Detected
STEC	TM-25, PCR	10^0 CFU/25 g	N/A	Absent
Salmonella	TM-25, PCR	10^0 CFU/25 g	N/A	Absent

**Notes**Free from visual mold,
mildew, and foreign
matter

Rect Tahun

Brett Hudson 1/23/2023 4:01:00 PM

Eden Thompson

Eden Thompson-Wright 1/23/2023 4:17:00 PM

PREPARED BY / DATE

APPROVED BY / DATE

#### **Definitions**

LOD = Limit of Detection | LLOQ = Lower Limit of Quantitation | ULOQ = Upper Limit of Quantitation CFU/g = Colony Forming Units per Gram | STEC = Shiga Toxin-Producing *E. coli* 

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

Examples:  $10^2 = 100 \text{ CFU}$ 

10^3 = 1,000 CFU 10^4 = 10,000 CFU 10^5 = 100,000 CFU

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CDPHE Certified





Prepared for:

# **Mobility Organic Pet Chews PB flavor**

#### **ASPEN GREEN**

Batch ID or Lot Number: MP2301	Test: <b>Mycotoxins</b>	Reported: <b>1/25/23</b>	Location: 26 AVONDALE LANE #216B BEAVER CREEK, CO 81620
Matrix: Concentrate	Test ID: T000232539	Started: 1/24/23	USDA License: N/A
Status: Active	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 01/20/2023 @ 11:08 AM	Sampler ID: N/A

### MYCOTOXIN DETERMINATION

Dynamic Range (ppb)	Result (ppb)	Notes
3.9 - 131.8	ND	N/A
1 - 33.8	ND	
1 - 33.5	ND	
1 - 33.8	ND	
0.9 - 34.1	ND	
	ND	
	3.9 - 131.8 1 - 33.8 1 - 33.5 1 - 33.8	3.9 - 131.8 ND  1 - 33.8 ND  1 - 33.5 ND  1 - 33.8 ND  0.9 - 34.1 ND

Samantha Small

Sam Smith 25-Jan-23 11:22 AM

PREPARED BY / DATE

L Winternheimer

APPROVED BY / DATE

Karen Winternheimer 25-Jan-23 11:26 AM

### Definitions

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