



3520 N 7th St.
Phoenix, AZ 85014
(480) 788-6644
www.desertvalleytesting.com

Certificate of Analysis

ISO/IEC 17025:2017 Certificate #: AT-2837
License #: 0000031LRCHX78341676

Vending Logistics LLC - Verano AZW

License #: 00000112DCLK00614860
2015 W. Third Street
Winslow, AZ 86047
(928) 386-1287

Additional Licenses:
Batch #: 240506TENBS; External Lot #:
Source Batch #:
Sample Batch Collection: 05/07/24 13:23
Sample Received: 5/7/2024; Report Created: 5/14/2024

The Essence Nectar - Birthday Sass

Birthday Sass

Laboratory Number: 2405035-05

Matrix: Concentrates

Metals	Pesticides	Residual Solvents	E. coli	Mycotoxins	Aspergillus	Salmonella
PASS	PASS	PASS	PASS	PASS	PASS	PASS

Sample Image



Residual Solvents (GC-MS) Analyzed: 05/08/24 By: VAM

SOP: 004	RL	ppm	Q
Butanes	625.00	1873.4	
Pentanes	145.00	ND	
Acetonitrile	205.00	ND	
Dichloromethane	300.00	ND	
Hexanes	145.00	ND	
Chloroform	30.00	ND	
n-Heptane	2500.0	ND	
Methanol	1500.0	ND	
Ethanol	2500.0	ND	
Diethyl Ether	2500.0	ND	
Acetone	500.00	ND	
Isopropanol	2500.0	ND	
Ethyl acetate	2500.0	ND	
Isopropyl acetate	2500.0	ND	
Benzene	1.00	ND	
Toluene	445.00	ND	
Xylenes	100.00	ND	

Cannabinoid (HPLC-DAD) Analyzed: 05/10/24 By: MLC

SOP: 003	LOQ %	%	mg/g	Q
THC-A	0.05	ND	ND	
delta 9-THC	1.52	71.42	714.2	D1
delta 8-THC	0.05	3.10	31	
THC-V	0.05	0.36	3.6	
CBG-A	0.05	0.10	1.0	
CBD-A	0.05	ND	ND	
CBD	0.05	0.12	1.2	
CBD-V	0.05	ND	ND	
CBN	0.05	0.32	3.2	
CBG	0.05	0.62	6.2	
CBC	0.05	ND	ND	
delta 8 THC-V	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 05/09/24 By: ZEN

SOP: 035	RL	ppm	Q
Arsenic	0.098	ND	L1
Cadmium	0.098	ND	
Lead	0.244	ND	V1
Mercury	0.010	ND	

Microbials (Petrifilm) Analyzed: 5/10/2024 By: TAM

SOP : 023	RL	Result	Units	Q
E. coli	10	<10	cfu/g	

Microbials (PCR) Analyzed: 5/13/2024 By: TAM

SOP: 015	RL	Result	Units	Q
Aspergillus flavus, fumigatus or niger	1.00	Not Detected	per gram	
Aspergillus terreus	1.00	Not Detected	per gram	

Microbials (PCR) Analyzed: 5/9/2024 By: TAM

SOP: 028	RL	Result	Units	Q
Salmonella	1.00	Not Detected	per gram	

71.42 % 714.20 mg/g Total THC	0.12 % 1.20 mg/g Total CBD	76.04 % 760.40 mg/g Total Cannabinoids ^{Q3}
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

Mycotoxins (LC-MS/MS) Analyzed: 05/09/24 By: EGP

SOP: 011	RL	ppb	Q
Aflatoxins	10.3	ND	
Ochratoxins	10.3	ND	V1

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Erin Polly
Technical Laboratory Director



Testing results were obtained according to requirements in the quality assurance plan in R9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04. Any variances from these requirements, and the reason for the variance, will be documented in the case narrative. Values reported only relate to the sample as received. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full without the written approval of Desert Valley Testing.



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Pesticides (LC-MS/MS) Analyzed: 05/08/24 By: EGP							
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate	0.206	ND		Acequinocyl	NT	NT	
Acetamiprid	0.103	ND		Aldicarb	0.206	ND	
Azoxystrobin	0.103	ND		Bifenthrin	0.103	ND	
Boscalid	0.206	ND		Carbaryl	0.103	ND	
Carbofuran	0.103	ND		Chlorpyrifos	0.103	ND	
Diazinon	0.103	ND		Dimethoate	0.103	ND	
Ethoprophos	0.103	ND		Etofenprox	0.206	ND	
Etoxazole	0.103	ND		Fenoxycarb	0.103	ND	
Fenpyroximate E	0.206	ND		Flonicamid	0.515	ND	
Fludioxonil	0.206	ND		Hexythiazox	0.515	ND	
Imazalil	0.103	ND		Imidacloprid	0.206	ND	
Kresoxim-methyl	0.206	ND		Malathion	0.103	ND	
Metalaxyl	0.103	ND		Methiocarb	0.103	ND	
Methomyl	0.206	ND		Myclobutanil	0.103	ND	
Naled	0.257	ND		Oxamyl	0.515	ND	
Piperonyl butoxide	1.03	ND		Propiconazole	0.206	ND	
Propoxure	0.103	ND		Spiromesifen	0.103	ND	
Spirotetramat	0.103	ND		Spiroxamine	0.206	ND	
Tebuconazole	0.206	ND		Thiacloprid	0.103	ND	
Thiamethoxam	0.103	ND		Trifloxystrobin	0.103	ND	
Abamectin	0.257	ND		Bifenazate	0.103	ND	V1
Chlorantraniliprole	0.103	ND		Clofentezine	0.103	ND	
Cyfluthrin	1.03	ND		Cypermethrin	0.515	ND	
Daminozide	0.515	ND		DDVP (Dichlorvos)	0.051	ND	
Fipronil	0.206	ND		Paclobutrazol	0.206	ND	
Permethrins	0.103	ND		Phosmet	0.103	ND	
Prallethrin	0.103	ND		Pyrethrins	0.515	ND	
Pyridaben	0.103	ND		Spinosad	0.103	ND	
Chlorfenapyr	1.03	ND					

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Microbials (Petrifilm) Analyzed: By:				
SOP: 006	RL	Result	Units	Q
Total Coliform	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3

Water Activity (Water Activity Meter) Analyzed: By:			
SOP: 007	AW, 25 °C		Q
Water Activity	NT		Q3

Moisture (Moisture Analyzer) Analyzed: By:			
SOP: 008	%		Q
Percent Moisture	NT	NT	Q3

pH Test (pH Meter) Analyzed: By:			
SOP: 022	NA		Q
pH	NT		Q3

Terpenes (GC-MS) Analyzed: 05/09/24 By: VAM			
SOP: 005	mg/g	%	Q
alpha-Bisabolol	1.0	0.10	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	2.1	0.21	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	ND	ND	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	1.2	0.12	Q3
Eucalyptol	ND	ND	Q3
Fenchone	ND	ND	Q3
Geraniol	ND	ND	Q3
Geranyl acetate	ND	ND	Q3
Guaial	ND	ND	Q3
Hexahydrothymol	ND	ND	Q3
alpha-Humulene	2.5	0.25	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	5.9	0.59	Q3
Linalool	1.5	0.15	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	7.4	0.74	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	ND	ND	Q3
beta-Pinene	ND	ND	Q3
Pulegone	ND	ND	Q3
Sabinene	ND	ND	Q3
Sabinene Hydrate	ND	ND	Q3
gamma-Terpinene	ND	ND	Q3
alpha-Terpinene	ND	ND	Q3
3-Carene	ND	ND	Q3
Terpineol	1.2	0.12	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	22.80	2.27	Q3

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QUALIFIER DEFINITIONS

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.
- V1 Continuing Calibration Verification (CCV) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

CASE NARRATIVE

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