

Certificate of Analysis

51 W. Weldon Ave Phoenix, AZ (480) 788-6644

www.desertvalleytesting.com

Grove, Inc.

1710 Whitney Mesa Drive Henderson, NV 89014 (702) 706-0321

Laboratory Number: 2009242-02

Batch #: 200903NJMBR

Sample Received:9/16/2020; Report Created: 9/30/2020

25mg Blue Raspberry

Ingestible



Cannabinoid (HPLC) Analyzed: 09/17/20 By: EGP					
	LOQ %	mg/g	mg/unit	%	
Compound					
THC-A	0.002	ND	ND	ND	
delta 9-THC	0.002	ND	ND	ND	
delta 8-THC	0.002	4.96	22.9	0.50	
THC-V	0.002	ND	ND	ND	
CBG-A	0.002	ND	ND	ND	
CBD-A	0.002	ND	ND	ND	
CBD	0.002	ND	ND	ND	
CBD-V	0.002	ND	ND	ND	
CBN	0.002	ND	ND	ND	
CBG	0.002	ND	ND	ND	
CBC	0.002	ND	ND	ND	

4.96 mg/g	0.00 mg/g	4.96 mg/g
22.90 mg/unit	0.00 mg/unit	22.90 mg/unit
0.50 %	0.00 %	0.50%
Total THC	Total CBD	Total Cannabinoids

Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDa * 0.877 + CBD

0.00 : 1
CBD to THC Ratio

Not Tested
Water Activity

Not Tested	
Moisture	

Terpenes (GCMS-MS)	Analyzed: 09/17/20	By: EGP
	mg/g	%
Compound		
alpha-Bisabolol	ND	ND
(-)-Borneol and (+)-Borneol	ND	ND
Camphene	ND	ND
Camphor	ND	ND
beta-Caryophyllene	ND	ND
trans-Caryophyllene	ND	ND
Caryophyllene Oxide	ND	ND
alpha-Cedrene	ND	ND
Cedrol	ND	ND
Endo-fenchyl Alcohol	ND	ND
Eucalyptol	ND	ND
Fenchone	ND	ND
Geraniol	ND	ND
Geranyl acetate	ND	ND
Guaiol	ND	ND
Hexahydrothymol	ND	ND
alpha-Humulene	ND	ND
Isoborneol	ND	ND
Isopulegol	ND	ND
Limonene	ND	ND
Linalool	ND	ND
p-Mentha-1,5-diene	ND	ND
beta-Myrcene	ND	ND
trans-Nerolidol	ND	ND
Ocimene	ND	ND
alpha-Pinene	ND	ND
beta-Pinene	ND	ND
Pulegone	ND	ND
Sabinene	ND	ND
Sabinene Hydrate	ND	ND
gamma-Terpinene	ND	ND
alpha-Terpinene	ND	ND
3-Carene	ND	ND
Terpineol	ND	ND
Terpinolene	ND	ND
Valencene	ND	ND
Nerol	ND	ND
cis-Nerolidol	ND	ND
Total Terpenes	0.00	0.00

Safety

Complete **Pesticides** Complete **Microbials**

Complete **Residual Solvents** Complete Metals

Not Tested рΗ

RL = Reporting Limit NA = Not Applicable NT = Not Tested ND = Non Detected LOQ = Limit of Quantification



Chemist





Certificate of Analysis

51 W. Weldon Ave Phoenix, AZ (480) 788-6644 www.desertvalleytesting.com

Laboratory Number: 2009242-02

Batch #: 200903NJMBR

Sample Received:9/16/2020; Report Created: 9/30/2020

Grove, Inc.

1710 Whitney Mesa Drive Henderson, NV 89014 (702) 706-0321

25mg Blue Raspberry

Ingestible

Metals Analyzed: 09/23/2	0 By: ESA		
		RL	ppm
Compound			
Arsenic		0.050	ND
Cadmium		0.050	ND
Lead		0.050	0.067
Mercury		0.005	ND
Mycotoxins Analyzed: 09	9/17/20 By: BN	/IR	
		RL	ppb
Compound			<u></u>
Aflatoxins		1.00	1.30
Ochratoxins		2.00	ND
Microbials Analyzed: 9/17	7/2020 By: BM	R	
	RL	Result	Units
Compound			
Aspergillus	1.00	Absent	cfu/g
Microbials Analyzed: 9/20)/2020 By: KL	C	
	RL	Result	Units
Compound			
Salmonella	1.00	Absent	cfu/g
E. coli	10.0	ND	cfu/g
Yeast	10.0	ND	cfu/g
Mold	10.0	ND	cfu/g
Aerobic Bacteria	10.0	ND	cfu/g
Microbials Analyzed: 9/20)/2020 By: LEF	=	
	RL	Result	Units
Compound			
Compound Total Coliform	10.0 10.0	ND	cfu/g cfu/g
Compound			

Residual Solvents (GCMS-MS) Analyzed: 09/18/20 By: EGP		
	RL	ppm
Compound		
iso-Butane	5.00	ND
n-Butane	5.00	ND
Ethanol	5.00	ND
2-Methylbutane	5.00	ND
Acetonitrile	5.00	ND
Acetone	50.00	ND
2-Propanol (IPA)	5.00	ND
n-Pentane	5.00	ND
n-Hexane	5.00	ND
Chloroform	5.00	ND
Tetrahydrofuran	5.00	ND
Benzene	5.00	ND
Carbon Tetrachloride	5.00	ND
n-Heptane	5.00	ND
Toluene	5.00	ND
Xylenes (m,p)	10.00	ND
o-Xylene	5.00	ND

RL = Reporting Limit NA = Not Applicable NT = Not Tested ND = Non Detected LOQ = Limit of Quantification







Certificate of Analysis

51 W. Weldon Ave Phoenix, AZ (480) 788-6644 www.desertvalleytesting.com

Grove, Inc. Laboratory Number: 2009242-02

Batch #: 200903NJMBR Sample Received:9/16/2020; Report Created: 9/30/2020

1710 Whitney Mesa Drive Henderson, NV 89014 (702) 706-0321

25mg Blue Raspberry

Ingestible

	Pesticides (LC-MS TQ) Analyzed: 09/25/20 By: EGP					
	RL	ppm		RL	ppm	
Compound			Compound			
Abamectin	0.003	ND	Acephate	0.002	ND	
Acequinocyl	0.009	ND	Acetamiprid	0.0009	ND	
Aldicarb	0.002	ND	Azoxystrobin	0.0009	ND	
Bifenazate	0.0009	ND	Bifenthrin	0.0009	ND	
Boscalid	0.002	ND	Carbaryl	0.0009	ND	
Carbofuran	0.0009	ND	Chlorantraniliprole	0.0009	ND	
Chlorfenapyr	0.005	ND	Chlorpyrifos	0.0009	ND	
Clofentezine	0.0009	ND	Cyfluthrin	0.005	ND	
Cypermethrin	0.005	ND	Daminozide	0.005	ND	
DDVP (Dichlorvos)	0.0005	ND	Diazinon	0.0009	ND	
Dimethoate	0.0009	ND	Ethoprophos	0.0009	ND	
Etofenprox	0.002	ND	Etoxazole	0.0005	ND	
enoxycarb	0.0009	ND	Fenpyroximate E	0.002	ND	
Fipronil	0.002	ND	Flonicamid	0.005	ND	
Fludioxonil	0.002	ND	Hexythiazox	0.005	ND	
mazalil	0.002	ND	Imidacloprid	0.0009	ND	
Kresoxim-methyl	0.002	ND	Malathion	0.002	ND	
Metalaxyl	0.0009	ND	Methiocarb	0.0009	ND	
Methomyl	0.002	ND	MGK-264	0.0009	ND	
Myclobutanil	0.002	ND	Naled	0.002	ND	
Oxamyl	0.005	ND	Paclobutrazol	0.002	ND	
Parathion_methyl	0.005	ND	Permethrins	0.002	ND	
Phosmet	0.0009	ND	Piperonyl butoxide	0.009	ND	
Prallethrin	0.0009	ND	Propiconazole	0.002	ND	
Propoxure	0.0009	ND	Pyrethrins	0.023	ND	
Pyridaben	0.0009	ND	Spinosad	0.003	ND	
Spiromesifen	0.001	ND	Spirotetramat	0.0009	ND	
Spiroxamine	0.002	ND	Tebuconazole	0.0005	ND	
Thiacloprid	0.0009	ND	Thiamethoxam	0.0009	ND	
Trifloxystrobin	0.0009	ND				

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification



