

CERTIFICATE OF ANALYSIS

Prepared for:

Vlasic Labs

1699 Traditional

16mgCBD FS Distillate 16mgCBG Isolate Muscle Rub Commerce, MI USA 48390

Batch ID or Lot Number: LOT: 231009005 Item: 206.001.0010	Test: Potency	Reported: 03Nov2023	USDA License: N/A	
Matrix:	Test ID:	Started:	Sampler ID:	
Concentrate	T000260672	03Nov2023	N/A	
	Method(s):	Received:	Status:	
	TM14 (HPLC-DAD)	02Nov2023	N/A	

Cannabichromenic Acid (CBCA) 0.017 0.056 ND ND Cannabidiol (CBD) 0.060 0.162 1.770 17.70 Cannabidiolic Acid (CBDA) 0.061 0.166 ND ND Cannabidivarin (CBDV) 0.014 0.038 ND ND Cannabidivarinic Acid (CBDVA) 0.025 0.069 ND ND Cannabigerol (CBG) 0.010 0.035 1.800 18.00 Cannabigerolic Acid (CBGA) 0.044 0.146 ND ND Cannabinol (CBN) 0.014 0.046 ND ND Cannabinolic Acid (CBNA) 0.030 0.100 ND ND Cannabinolic Acid (CBNA) 0.030 0.100 ND ND Delta 8-Tetrahydrocannabinol (Delta 8-THC) 0.052 0.174 ND ND Delta 9-Tetrahydrocannabinolic Acid (THCA-A) 0.047 0.158 < LOQ < LOQ Delta 9-Tetrahydrocannabivarin (THCV) 0.009 0.032 ND ND Tetrahydrocannabivarinic Acid (THCVA)	Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabidiol (CBD) 0.060 0.162 1.770 17.70 Cannabidiolic Acid (CBDA) 0.061 0.166 ND ND Cannabidivarin (CBDV) 0.014 0.038 ND ND Cannabidivarinic Acid (CBDVA) 0.025 0.069 ND ND Cannabigerol (CBG) 0.010 0.035 1.800 18.00 Cannabigerolic Acid (CBGA) 0.044 0.146 ND ND Cannabinol (CBN) 0.014 0.046 ND ND Cannabinolic Acid (CBNA) 0.030 0.100 ND ND Cannabinolic Acid (CBNA) 0.030 0.100 ND ND Delta 8-Tetrahydrocannabinol (Delta 8-THC) 0.052 0.174 ND ND Delta 9-Tetrahydrocannabinol (Delta 9-THC) 0.047 0.158 <loq< td=""> <loq< td=""> Delta 9-Tetrahydrocannabivarin (THCV) 0.009 0.032 ND ND Tetrahydrocannabivarin (THCV) 0.009 0.032 ND ND Tetrahydrocannabivarinic Acid (THCVA) 0.0</loq<></loq<>	Cannabichromene (CBC)	0.018	0.062	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabidiolic Acid (CBDA) 0.061 0.166 ND ND Cannabidivarin (CBDV) 0.014 0.038 ND ND Cannabidivarinic Acid (CBDVA) 0.025 0.069 ND ND Cannabigerol (CBG) 0.010 0.035 1.800 18.00 Cannabigerolic Acid (CBGA) 0.044 0.146 ND ND Cannabinol (CBN) 0.014 0.046 ND ND Cannabinolic Acid (CBNA) 0.030 0.100 ND ND Cannabinolic Acid (CBNA) 0.030 0.100 ND ND Cannabinolic Acid (CBNA) 0.052 0.174 ND ND Delta 8-Tetrahydrocannabinol (Delta 8-THC) 0.047 0.158 <loq< td=""> <loq< td=""> Delta 9-Tetrahydrocannabinolic Acid (THCA-A) 0.042 0.140 ND ND Delta 9-Tetrahydrocannabivarin (THCV) 0.009 0.032 ND ND Delta 9-Tetrahydrocannabivarin (THCV) 0.009 0.032 ND ND Delta Potential THC 0.000</loq<></loq<>	Cannabichromenic Acid (CBCA)	0.017	0.056	ND	ND
Cannabidivarin (CBDV) 0.014 0.038 ND ND Cannabidivarinic Acid (CBDVA) 0.025 0.069 ND ND Cannabigerol (CBG) 0.010 0.035 1.800 18.00 Cannabigerolic Acid (CBGA) 0.044 0.146 ND ND Cannabinol (CBN) 0.014 0.046 ND ND Cannabinolic Acid (CBNA) 0.030 0.100 ND ND Delta 8-Tetrahydrocannabinol (Delta 8-THC) 0.052 0.174 ND ND Delta 9-Tetrahydrocannabinol (Delta 9-THC) 0.047 0.158 <loq< td=""> <loq< td=""> Delta 9-Tetrahydrocannabinolic Acid (THCA-A) 0.042 0.140 ND ND Tetrahydrocannabivarin (THCV) 0.009 0.032 ND ND Tetrahydrocannabivarinic Acid (THCVA) 0.037 0.123 ND ND Total Cannabinoids 3.570 35.70 Total Potential THC 0.000 0.000 0.000</loq<></loq<>	Cannabidiol (CBD)	0.060	0.162	1.770	17.70
Cannabidivarinic Acid (CBDVA) 0.025 0.069 ND ND Cannabigerol (CBG) 0.010 0.035 1.800 18.00 Cannabigerolic Acid (CBGA) 0.044 0.146 ND ND Cannabinol (CBN) 0.014 0.046 ND ND Cannabinolic Acid (CBNA) 0.030 0.100 ND ND Cannabinolic Acid (CBNA) 0.052 0.174 ND ND Celta 9-Tetrahydrocannabinol (Delta 9-THC) 0.047 0.158 <loq< td=""> <loq< td=""> Celta 9-Tetrahydrocannabinolic Acid (THCA-A) 0.042 0.140 ND ND Cetrahydrocannabivarin (THCV) 0.009 0.032 ND ND Cetrahydrocannabivarinic Acid (THCVA) 0.037 0.123 ND ND Cotal Potential THC 0.000 0.000 0.000 0.000</loq<></loq<>	Cannabidiolic Acid (CBDA)	0.061	0.166	ND	ND
Cannabigerol (CBG) 0.010 0.035 1.800 18.00 Cannabigerolic Acid (CBGA) 0.044 0.146 ND ND Cannabinol (CBN) 0.014 0.046 ND ND Cannabinolic Acid (CBNA) 0.030 0.100 ND ND Celta 8-Tetrahydrocannabinol (Delta 8-THC) 0.052 0.174 ND ND Celta 9-Tetrahydrocannabinol (Delta 9-THC) 0.047 0.158 <loq< td=""> <loq< td=""> Celta 9-Tetrahydrocannabinolic Acid (THCA-A) 0.042 0.140 ND ND Cetrahydrocannabivarin (THCV) 0.009 0.032 ND ND Cotal Cannabinoids 3.570 35.70 Cotal Potential THC 0.000 0.000 0.000</loq<></loq<>	Cannabidivarin (CBDV)	0.014	0.038	ND	ND
Cannabigerolic Acid (CBGA) Cannabigerolic Acid (CBGA) Cannabinol (CBN) Cannabinol (CBN) Cannabinolic Acid (CBNA) Cann	Cannabidivarinic Acid (CBDVA)	0.025	0.069	ND	ND
Cannabinol (CBN) 0.014 0.046 ND ND Cannabinolic Acid (CBNA) 0.030 0.100 ND ND Delta 8-Tetrahydrocannabinol (Delta 8-THC) 0.052 0.174 ND ND Delta 9-Tetrahydrocannabinol (Delta 9-THC) 0.047 0.158 < LOQ	Cannabigerol (CBG)	0.010	0.035	1.800	18.00
Cannabinolic Acid (CBNA) 0.030 0.100 ND ND Delta 8-Tetrahydrocannabinol (Delta 8-THC) 0.052 0.174 ND ND Delta 9-Tetrahydrocannabinol (Delta 9-THC) 0.047 0.158 <loq< td=""> <loq< td=""> Delta 9-Tetrahydrocannabinolic Acid (THCA-A) 0.042 0.140 ND ND Delta 9-Tetrahydrocannabivarin (THCV) 0.009 0.032 ND ND Detrahydrocannabivarinic Acid (THCVA) 0.037 0.123 ND ND Total Cannabinoids 3.570 35.70 Total Potential THC 0.000 0.000</loq<></loq<>	Cannabigerolic Acid (CBGA)	0.044	0.146	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC) 0.052 0.174 ND ND Delta 9-Tetrahydrocannabinol (Delta 9-THC) 0.047 0.158 < LOQ	Cannabinol (CBN)	0.014	0.046	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC) 0.047 0.158 <loq< th=""> <loq< th=""> Delta 9-Tetrahydrocannabinolic Acid (THCA-A) 0.042 0.140 ND ND Delta 9-Tetrahydrocannabinolic Acid (THCV-A) 0.009 0.032 ND ND Delta 9-Tetrahydrocannabivarin (THCV) 0.009 0.032 ND ND Delta 9-Tetrahydrocannabivarin (THCV) 0.037 0.123 ND ND Total Cannabinoids 3.570 35.70 Total Potential THC 0.000 0.000</loq<></loq<>	Cannabinolic Acid (CBNA)	0.030	0.100	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A) 0.042 0.140 ND ND Tetrahydrocannabivarin (THCV) 0.009 0.032 ND ND Tetrahydrocannabivarinic Acid (THCVA) 0.037 0.123 ND ND Total Cannabinoids Total Potential THC 0.000 0.000	Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.052	0.174	ND	ND
Tetrahydrocannabivarin (THCV) 0.009 0.032 ND ND Tetrahydrocannabivarinic Acid (THCVA) 0.037 0.123 ND ND Total Cannabinoids 3.570 35.70 Total Potential THC 0.000 0.000	Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.047	0.158	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Tetrahydrocannabivarinic Acid (THCVA) 0.037 0.123 ND ND Total Cannabinoids 3.570 35.70 Total Potential THC 0.000 0.000	Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.042	0.140	ND	ND
Total Cannabinoids 3.570 35.70 Total Potential THC 0.000 0.00	Tetrahydrocannabivarin (THCV)	0.009	0.032	ND	ND
otal Potential THC 0.000 0.00	Tetrahydrocannabivarinic Acid (THCVA)	0.037	0.123	ND	ND
	Total Cannabinoids			3.570	35.70
otal Potential CBD 1.770 17.70	Total Potential THC			0.000	0.00
	Total Potential CBD			1.770	17.70

Final Approval

PREPARED BY / DATE

Somantha Smull

Sam Smith 03Nov2023 02:17:00 PM MDT

APPROVED BY / DATE

Phillip Travisano 03Nov2023 02:23:00 PM MDT



https://results.botanacor.com/api/v1/coas/uuid/0906ab41-4fab-4e2b-ad61-78a689f787c7

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-THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877)).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. 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. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological.





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