

CERTIFICATE OF ANALYSIS

Prepared for:

Pine Hill Sustainable Farm LLC

200 W. Main Street Watertown, WI USA 53094

Essential Oil Roller

Batch ID or Lot Number:	Test:	Reported:	USDA License:		
	Potency	02Jun2023	N/A		
Matrix:	Test ID:	Started:	Sampler ID:		
Concentrate	T000244717	31May2023	N/A		
	Method(s): TM14 (HPLC-DAD)	Received: 26May2023	Status: N/A		

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.006	0.018	0.020	0.20
Cannabichromenic Acid (CBCA)	0.005	0.017	ND	ND
Cannabidiol (CBD)	0.015	0.046	0.870	8.70
Cannabidiolic Acid (CBDA)	0.016	0.048	ND	ND
Cannabidivarin (CBDV)	0.004	0.011	ND	ND
Cannabidivarinic Acid (CBDVA)	0.007	0.020	ND	ND
Cannabigerol (CBG)	0.003	0.010	0.020	0.20
Cannabigerolic Acid (CBGA)	0.014	0.043	ND	ND
Cannabinol (CBN)	0.004	0.013	ND	ND
Cannabinolic Acid (CBNA)	0.009	0.029	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.016	0.051	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.015	0.047	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.013	0.041	ND	ND
Tetrahydrocannabivarin (THCV)	0.003	0.009	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.011	0.037	ND	ND
Total Cannabinoids			0.910	9.10
Total Potential THC			0.000	0.00
Total Potential CBD			0.870	8.70

Final Approval

PREPARED BY / DATE

Sam Smith 02Jun2023 11:09:00 AM MDT

Karen Winternheimer 02Jun2023 11:14:00 AM MDT



APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/20ff7009-059f-44a9-9166-3d012322be93

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 Accredited by A2LA.







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