

# CERTIFICATE OF ANALYSIS

Prepared for:

## Natural ReLeaf, LLC

### 500mg tincture

Batch ID or Lot Number: <b>05132022</b>	Test: <b>Potency</b>	Reported: <b>18May2022</b>	USDA License: N/A
Matrix: Concentrate	Test ID: T000207188	Started: 17May2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 16May2022	Status: N/A

Cannabinoids	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
Cannabichromene (CBC)	0.004	0.015	ND	ND
Cannabichromenic Acid (CBCA)	0.004	0.014	ND	ND
Cannabidiol (CBD)	0.013	0.042	1.810	18.10
Cannabidiolic Acid (CBDA)	0.014	0.043	ND	ND
Cannabidivarin (CBDV)	0.003	0.010	0.000	0.00
Cannabidivarinic Acid (CBDVA)	0.006	0.018	ND	ND
Cannabigerol (CBG)	0.003	0.009	0.020	0.20
Cannabigerolic Acid (CBGA)	0.011	0.036	ND	ND
Cannabinol (CBN)	0.003	0.011	ND	ND
Cannabinolic Acid (CBNA)	0.007	0.025	ND	ND
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.013	0.043	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.011	0.039	ND	ND
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.010	0.035	ND	ND
Tetrahydrocannabivarin (THCV)	0.002	0.008	ND	ND
Tetrahydrocannabivarinic Acid (THCVA)	0.009	0.031	ND	ND
Total Cannabinoids			1.830	18.30
Total Potential THC			ND	ND
Total Potential CBD			1.830	18.30

# **Final Approval**

PREPARED BY / DATE



Hannah Wright 18May2022 02:54:00 PM MDT

APPROVED BY / DATE

Daniel Weidensaul 18May2022 02:56:00 PM MDT

https://results.botanacor.com/api/v1/coas/uuid/feb36f0b-473b-48d6-99eb-937c0364355f

#### 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 Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC 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 Botanacor Laboratories, LLC. ISO/IEC 17025:2017 Accredited by A2LA.







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