



Certificate of Analysis

Northern Naturals Hemp Co

6885 160th St W Apple Valley, MN 55124 Gary@pahls.com 612-363-2839 Sample: 06-22-2021-9861

Sample Received:06/22/2021;

Report Created: 06/23/2021; Expires: 06/23/2022

Natural - 500mg Ingestible Tincture





0.080%

Total THC

0.080%

 Δ -9 THC

20.477 mg/mL

Total Cannabinoids

19.173 mg/mL

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000.07) Analyst: Natalie Siracusa; Date Tested: 06/22/2021 Complete

Analyte	LOD	LOQ	Mass	Mass	
	mg/mL	mg/mL	mg/mL	mg/g	
Δ-9 Tetrahydrocannabinol (Δ-9 THC)	0.092	0.138	0.740	0.798	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.092	0.138	ND	ND	
R-Δ-10 Tetrahydrocannabinol (R-Δ-10-THC)	0.092	0.138	ND	ND	
S-Δ-10 Tetrahydrocannabinol (S-Δ-10-THC)	0.092	0.138	ND	ND	
Δ-8 Tetrahydrocannabinol (Δ-8 THC)	0.037	0.138	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Tetrahydrocannabivarin (THCV)	0.092	0.138	ND	ND	
Cannabidivarin (CBDV)	0.037	0.138	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	0.092	0.138	ND	ND	
Cannabidiol (CBD)	0.092	0.138	19.173	20.683	
Cannabidiolic Acid (CBDA)	0.092	0.138	ND	ND	
Cannabigerol (CBG)	0.092	0.138	ND	ND	
Cannabigerolic Acid (CBGA)	0.092	0.138	ND	ND	
Cannabinol (CBN)	0.092	0.138	ND	ND	
Cannabinolic Acid (CBNA)	0.092	0.138	ND	ND	
Cannabichromene (CBC)	0.092	0.138	0.564	0.608	
Cannabichromenic Acid (CBCA)	0.092	0.138	ND	ND	
Total			20.477	22.089	

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: $\pm\,0.03\%$ Sample Density: 0.927 g ;



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Natalie Siracusa Laboratory Director

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