



Certificate of Analysis

Northern Naturals Hemp Co

6885 160th St W Apple Valley, MN 55124 Gary@pahls.com 612-363-2839 Sample: 06-22-2021-9856

Sample Received:06/22/2021;

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

Grapefruit - 1000mg Ingestible Tincture





0.148%

Total THC

0.148%

 Δ -9 THC

43.661 mg/mL

Total Cannabinoids

40.838 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)	0.086	0.129	1.375	1.478	(
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.086	0.129	ND	ND	
R-Δ-10 Tetrahydrocannabinol (R-Δ-10-THC)	0.086	0.129	ND	ND	
S-Δ-10 Tetrahydrocannabinol (S-Δ-10-THC)	0.086	0.129	ND	ND	
Δ -8 Tetrahydrocannabinol (Δ -8 THC)	0.034	0.129	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Tetrahydrocannabivarin (THCV)	0.086	0.129	ND	ND	
Cannabidivarin (CBDV)	0.086	0.129	0.166	0.178	
Cannabidivarinic Acid (CBDVA)	0.086	0.129	ND	ND	
Cannabidiol (CBD)	0.086	0.129	40.838	43.912	
Cannabidiolic Acid (CBDA)	0.086	0.129	ND	ND	
Cannabigerol (CBG)	0.086	0.129	ND	ND	
Cannabigerolic Acid (CBGA)	0.086	0.129	ND	ND	
Cannabinol (CBN)	0.086	0.129	ND	ND	
Cannabinolic Acid (CBNA)	0.086	0.129	ND	ND	
Cannabichromene (CBC)	0.086	0.129	1.282	1.378	
Cannabichromenic Acid (CBCA)	0.086	0.129	ND	ND	
Total			43.661	46.946	

 $Total\ THC = THCa*0.877 + \Delta 9 - THC; Total\ CBD = CBDa*0.877 + CBD; LOQ = Limit\ of\ Quantitation; ND = Not\ Detected.$

Total THC Measurement of Uncertainty: $\pm\,0.03\%$ Sample Density: 0.930 g ;



New Bloom Labs 6121 Heritage Park Dr., Chattanooga, TN 37416 (844) 837-8223 DEA#: RN-0773575

Natalie Siracusa Laboratory Director

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