



Sample Arctic Cooling Gel

Sample ID:	BBL_4166	Matrix:	Topical	Analyses Executed:	CAN
Company:	Nano HempTech LABS	Batch ID:	Arctic Cooling Gel	Reported:	11 Apr, 2023
Phone:	281-531-7500	Received:	07 Apr, 2023		
Address:	22936 Kuykendahl Rd. Ste B TX, 77389				
Email:	info@nanohemptechlabs.com				

Lab Notes: Results reported for sample as received. THCP, HHCP, HHCO, D10-THC and D8-THCV are not A2LA accredited.

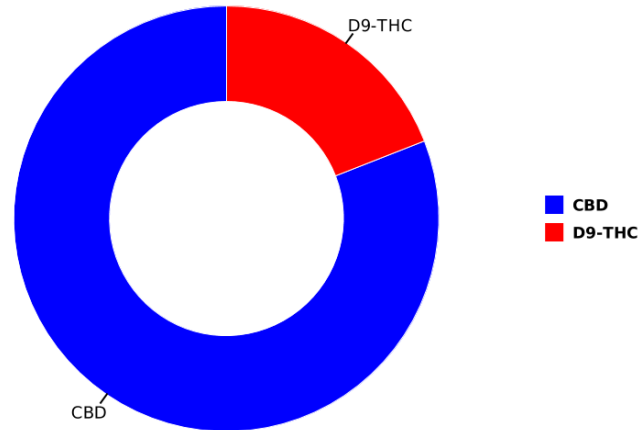
Cannabinoid Profile Analysis

Analyzed 10 Apr, 2023 | Instrument HPLC-PDA | Method TM-101
 Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)	mg/pack
Cannabidiol (CBD)	0.030	0.080	ND	9.53	1086.42
Cannabidiol (CBD)	0.050	0.150	<LoQ	<LoQ	<LoQ
Cannabidiolic acid (CBDa)	0.040	0.110	ND	ND	ND
Cannabigerolic acid (CBGa)	0.040	0.120	ND	ND	ND
Cannabigerol (CBG)	0.080	0.230	<LoQ	<LoQ	<LoQ
Tetrahydrocannabinol (THC)	0.080	0.240	ND	ND	ND
Tetrahydrocannabinol (THC)	0.050	0.160	ND	ND	ND
Cannabinol (CBN)	0.040	0.120	<LoQ	<LoQ	<LoQ
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND	ND
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	0.2247	2.247	256.158
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	ND	ND	ND
Cannabicyclol (CBL)	0.210	0.640	ND	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	ND	ND	ND
Cannabichromene (CBC)	0.090	0.280	ND	ND	ND
Cannabichromenic acid (CBCa)	0.350	1.060	ND	ND	ND
Total THC (THCa * 0.877 + THC)			0.225	0.225	
Total CBD (CBDa * 0.877 + CBD)			0.953	9.53	
Total CBG (CBGa * 0.877 + CBG)			ND	ND	
Total Cannabinoids			1.178	11.777	1342.578

Sample weight: 114.0000 g

Sample Photography



NR Not Reportable
 ND Not Detected
 N/A Not Applicable
 NT Not Tested
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

Dr. Archana R. Parameswar,
 Laboratory Director
 11 Apr, 2023 10:16:16 AM