

## Hemp and Tea Company

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 704-248-8657

Sample Received: 11/01/2023;  
 Report Created: 11/02/2023; Expires: 11/01/2024

## Violet Fog OG Hemp Flower

Plant, Flower - Cured



**24.285 %**

Total THC

**0.202 %**

Δ-9 THC

**29.788 %**

Total Cannabinoids

**<LOQ %**

Total CBD

## Cannabinoids

(Testing Method: HPLC, CON-P-3000)  
 Date Tested: 11/01/2023

Complete

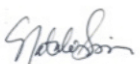
Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8-THC)	0.0459	0.0688	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9-THC)	0.0459	0.0688	0.202	2.018	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0459	0.0688	27.461	274.606	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0459	0.0688	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0459	0.0688	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0459	0.0688	0.091	0.908	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0459	0.0688	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0459	0.0688	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0459	0.0688	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0459	0.0688	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0459	0.0688	ND	ND	
Cannabidivarin (CBDV)	0.0459	0.0688	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0459	0.0688	ND	ND	
Cannabidiol (CBD)	0.0459	0.0688	ND	ND	
Cannabidiolic Acid (CBDA)	0.0275	0.0688	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0459	0.0688	0.082	0.817	
Cannabigerolic Acid (CBGA)	0.0459	0.0688	1.574	15.743	
Cannabinol (CBN)	0.0459	0.0688	ND	ND	
Cannabinolic Acid (CBNA)	0.0459	0.0688	ND	ND	
Cannabichromene (CBC)	0.0459	0.0688	ND	ND	
Cannabichromenic Acid (CBCA)	0.0459	0.0688	0.379	3.789	
<b>Total</b>			<b>29.788</b>	<b>297.881</b>	

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: ± 0.050%  
 Total CBD Measurement of Uncertainty: ± 2.000%  
 THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



New Bloom Labs  
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 TN DEA#: RN0563975  
 ANAB Testing Laboratory (AT-2868): ISO/IEC  
 17025:2017

  
 Natalie Siracusa  
 Laboratory Director

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