

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-Tetrahydrocannabiphlorol (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
Total			29.788	297.881

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
6121 Heritage Park Drive, A500
Chattanooga, TN 37416
(844) 837-8223
TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017


Natalie Siracusa
Laboratory Director

Powered by
reLIMS
info@relims.com