

Certificate of Analysis

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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		14 VIIVI
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	l'ann	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0459	0.0688	27.461	274.606		100946
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0459	0.0688	ND	ND		THE PARTY
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	1	
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< td=""><td><loq< td=""><td>1</td><td></td></loq<></td></loq<>	<loq< td=""><td>1</td><td></td></loq<>	1	
Cannabigerol (CBG)	0.0459	0.0688	0.082	0.817	1	
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	1	
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: \pm 0.050% Total CBD Measurement of Uncertainty: \pm 2.000% THCO potency analysis does not designate quantitative specificity of Δ -8-THCO and Δ -9-THCO isomers



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