

Certificate of Analysis

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MVRK Farms

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Sample: 04-09-2024-48533

Sample Received:04/09/2024; Report Created: 04/10/2024; Expires: 04/10/2025

Gush Mintz Plant , Flower - Cured							
- ASCH 48523 OTH		16.528 %			0.257 %		
	10.520 //				0.237 /0		
		Total THC			Δ-9 THC		
		19.748 % Total Cannabinoids			ND % Total CBD		
Cannabinoids (Testing Method: HPLC, CON-P-3000) Date Tested: 04/09/2024					Cor	mplete	
Analyte	LOD	LOQ	Mass	Mass			
	%	%	%	mg/g			
Δ-8-Tetrahydrocannabinol (Δ-8 THC) Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0478 0.0478	0.0718 0.0718	ND 0.257	ND 2.574			
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0478	0.0718	18.552	185.522			
Δ -9-Tetrahydrocannabiphorol (Δ -9-THCP)	0.0478	0.0718	10.552 ND	165.522 ND			
Δ -9-Tetrahydrocannabiyarin (Δ -9-THCV)	0.0478	0.0718	ND	ND			
Δ -9-Tetrahydrocannabivarinic Acid (Δ -9-THCVA)	0.0431	0.0718	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
$R-\Delta$ -10-Tetrahydrocannabinol ($R-\Delta$ -10-THC)	0.0478	0.0718	ND	ND			
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0478	0.0718	ND	ND			
9R-Hexahydrocannabinol (9R-HHC)	0.0478	0.0718	ND	ND			
9S-Hexahydrocannabinol (9S-HHC)	0.0478	0.0718	ND	ND			
Tetrahydrocannabinol Acetate (THCO)	0.0478	0.0718	ND	ND			
Cannabidivarin (CBDV)	0.0478	0.0718	ND	ND			
Cannabidivarinic Acid (CBDVA)	0.0478	0.0718	ND	ND			
Cannabidiol (CBD)	0.0478	0.0718	ND	ND			
Cannabidiolic Acid (CBDA)	0.0478	0.0718	ND	ND			
Cannabigerol (CBG)	0.0431	0.0718	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabigerolic Acid (CBGA)	0.0478	0.0718	0.798	7.981			
Cannabinol (CBN)	0.0478	0.0718	ND	ND			
	0.0431	0.0718	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabinolic Acid (CBNA)							
Cannabinolic Acid (CBNA) Cannabichromene (CBC)	0.0478	0.0718	ND	ND			
	0.0478 0.0478	0.0718 0.0718	ND 0.141 19.748	ND 1.407 197.484			

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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Natalie Siracusa

Laboratory Director

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