

## Certificate of Analysis

Sample: 07-24-2023-36106

Sample Received:07/24/2023;

Report Created: 07/25/2023; Expires: 07/24/2024

Shifter Gummy Ingestible, Soft Chew



0.229%

**Total THC** 

0.229%

 $\Delta$ -9 THC

32.705 mg/unit

**Total Cannabinoids** 

20.365 mg/unit

**Total CBD** 

## **Cannabinoids**

(Testing Method: HPLC, CON-P-3000) Date Tested: 07/24/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	Mass	
	mg/unit	mg/unit	mg/unit	mg/g	%	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.456	0.680	1.008	0.221	0.022	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.456	0.680	10.424	2.285	0.229	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.456	0.680	ND	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.456	0.680	ND	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.456	0.680	ND	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.456	0.680	ND	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.456	0.680	ND	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.456	0.680	ND	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.456	0.680	ND	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.456	0.680	ND	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.456	0.680	ND	ND	ND	
Cannabidivarin (CBDV)	0.283	0.680	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidivarinic Acid (CBDVA)	0.456	0.680	ND	ND	ND	
Cannabidiol (CBD)	0.456	0.680	20.365	4.464	0.446	
Cannabidiolic Acid (CBDA)	0.456	0.680	ND	ND	ND	
Cannabigerol (CBG)	0.401	0.680	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.456	0.680	ND	ND	ND	
Cannabinol (CBN)	0.456	0.680	ND	ND	ND	
Cannabinolic Acid (CBNA)	0.456	0.680	ND	ND	ND	
Cannabichromene (CBC)	0.456	0.680	0.908	0.199	0.020	
Cannabichromenic Acid (CBCA)	0.456	0.680	ND	ND	ND	
Total			32.705	7.169	0.717	

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  $\Delta$ -8-THCO and  $\Delta$ -9-THCO isomers

Unit Size: 4.562 g Unit: 1 Gummy



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