

721 Cortaro Dr. Sun City Center, FL 33573 www.acslabcannabis.com **DEA No.** RA0571996 FL License # CMTL-0003 CLIA No. 10D1094068

15mg D9 Gummy Sample Matrix: CBD/HEMP Edibles (Ingestion)



## **Certificate of Analysis**

**Compliance Test** 

Client Information:

SUNFLOWER HEMP CO.

**3002 N ROTARY TERRACE** PITTSBURG, KS 66762

Batch # LCB312-110823-1 Batch Date: 2023-11-08 Extracted From: Hemp

Test Reg State: Florida

Sampling Date: 2023-11-16 Lab Batch Date: 2023-11-16 Orig. Completion Date: 2023-11-20

Initial Gross Weight: 23.764 g Net Weight: 21.264 g

Number of Units:

Net Weight per Unit: 5495.000 mg

Order # SUN231114-010001 Order Date: 2023-11-14 Sample # AAFA879

Statement of Amendment: Updated Net Weight

Potency **Tested** 

Product Image

Potency 10 Tested Specimen Weight: 1521.200 mg SOP13.001 (LCUV)

Pieces For Panel: 4						
Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)	
Delta-9 THC	10.000	1.30E-5	0.015	2.650	0.265	
CBD	10.000	5.40E-5	0.015	0.160	0.016	
CBC	10.000	1.80E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDA	10.000	1.00E-5	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBDV	10.000	6.50E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBG	10.000	2.48E-4	0.015	<l0q< td=""><td><loq< td=""><td></td></loq<></td></l0q<>	<loq< td=""><td></td></loq<>	
CBGA	10.000	8.00E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	10.000	1.40E-5	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
THCA-A	10.000	3.20E-5	0.015	<l0q< td=""><td><loq< td=""><td></td></loq<></td></l0q<>	<loq< td=""><td></td></loq<>	
THCV	10.000	7.00E-6	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
Total Active CBD	10.000			0.160	0.016	
Total Active THC	10.000			2.650	0.265	

**Potency Summary** Total Active THC **Total Active CBD** 0.265% 14.562 mg 0.016% 0.879 mg Total CBG Total CBN None Detected None Detected Other Cannabinoids **Total Cannabinoids** 15.441 mg 0% 1.776E-15 mg 0.281%

Lab Director/Principal Scientist Aixia Sun



-VAHCA

D.H.Sc., M.Sc., B.Sc., MT (AAB)





Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate, Total THCP = Delta8-THCP Delta9-THCP, Other Cannabinoids Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6al-Ba-THC + Total CBN + CBT + CBE + Delta8-THC+ Total CBC + Total CBD + CBT + Total THC+ Total CBC + Total CBDV + Delta10-THC+ Total CBD + CBT + CBE + Delta8-THC+ Total CBC + Total THC+ CBL + Total THC-O-Acetate + Total THCP. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Million, (pm) = (pg/g), (aw) = Mater Activity, (mg/kg) = Milligram per Klogram, ACS uses simple acceptance criteria. Passed – Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER2O-39, Sk-4.036, Sk-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER2O-39, Sk-4.036, Sk-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER2O-39, Sk-4.036, Sk-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER2O-39, Sk-4.036, Sk-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER2O-39, Sk-4.036, Sk-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER2O-39, Sk-4.036, Sk-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER2O-39, Sk-4.036, Sk-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER2O-39, Sk-4.036, Sk-4.034. Failed – Analyte/microbe is at the level that equal or above the

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