

# Certificate of Analysis

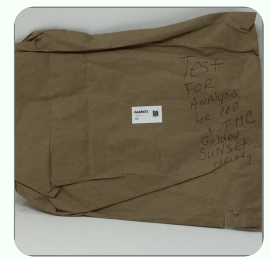
Order #: IMA201021-010010      Order Date: 2020-10-21      Collection Date: 2020-10-26      Report Date: 2020-10-30

Batch #: GS  
Sample #: AAAR473  
Specimen Type: CBD/HEMP Derivative Products (Inhalation - Heated)  
Extracted From: farm block 1  
Description: golden Sunset flower

Initial Gross Weight: 21.646 g  
Specimen Weight: 201.21 mg  
Method: SOP-3



Potency  
Tested



The photos on this report are of a sample collected by the lab and may vary from the final packaging.

**Total CBD**  
7.285%

**Total THC**  
0.312%

**Total CBG**  
0.153%

**Total CBN**  
Not Detected

**Other Cannabinoids**  
0.296%

**Total Cannabinoids**  
8.046%

**Potency - 11 (Tested)**

(HPLC/LCMS)

Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)	Analyte	Result (mg/g)	(%)	LOQ (%)
CBC	2.770	0.277	0.001	CBD	53.990	5.399	0.001	CBDA	21.500	2.150	0.001
CBDV	0.188	0.019	0.001	CBG	1.112	0.111	0.001	CBGA	0.479	0.048	0.001
CBN	<LOQ	0.001		Delta-8 THC	<LOQ	0.001		Delta-9 THC	2.829	0.283	0.001
THCA-A	0.332	0.033	0.001	THCV	<LOQ	0.001		<b>Total CBD</b>	72.846	7.285	0.001
<b>Total THC</b>	3.120	0.312	0.001								

\*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A (mg/g) = Milligram per Gram, , LOQ = Limit of Quantitation, , LOD = Limit of Detection , \*Measurement of Uncertainty = +/- 5%

Please note this Certificate of Analysis is provided as an example. Each sample is different and the Analysis provided for your product will depend on the specific lot tested.

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Aixia Sun      Lab Director/Principal Scientist  
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