



### Kamino Propagation & Research LLC

5707 NW 234 Street  
Newberry, FL 32669  
License Number: 12\_210129

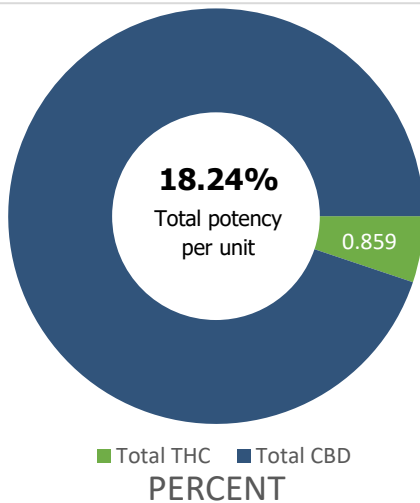
### Suver Haze (210528SUV)

<b>Order ID#:</b>	<b>20211213-1392</b>	Lab Code#:	LC-20211213-3523
Product Type:	Flower	Date sampled:	13-Dec-2021
Lot Number:	210528SUV	Date received:	16-Dec-2021
Batch Number:	NA	Completed:	22-Dec-2021
Initial weight (g)	16.76	Report expires:	22-Dec-2022

### SAFETY ANALYSIS

<b>Microbials</b> <b>PASS</b>	<b>Mycotoxins</b> <b>PASS</b>	<b>Pesticides</b> <b>PASS</b>	<b>Metals</b> <b>PASS</b>
----------------------------------	----------------------------------	----------------------------------	------------------------------

### CANNABINOID PROFILE



### TOP TERPENES PROFILE (ppm)



Terpene	Result (ppm)	Result (%)
<i>β-Myrcene</i>	1223.0	0.12230
<i>β-Caryophyllene</i>	958.37	0.09584
<i>α-Pinene</i>	644.51	0.06445
<i>α-Humulene</i>	313.57	0.03136
<i>Nerolidol 2</i>	287.27	0.02873
<i>β-Pinene</i>	269.17	0.02692

### FILTH AND FOREIGN MATERIAL

**Analysis Batch:** NT  
**Analysis Date:**  
**Instrument:**

### WATER DETERMINATIONS

<b>Analysis Batch:</b>	WO-21121602
<b>Analysis Date:</b>	17-Dec-2021
<b>Result:</b>	NT
<b>Instrument:</b>	E15

### Comments:

None.

### Authorization



Steven Perez, Laboratory Director  
Approval Date: 22-Dec-2021

Test results are based solely upon the test article submitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017 (#102139), such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

NA=Not Available or Applicable, ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure.

- continued -

## CANNABINOIDS

Analyte	%	mg/g	LOD (%)	MU Range (%)
THCA-A	0.679	6.792	0.03	0.628 - 0.73
Δ9-THC	0.264	2.635	0.03	0.218 - 0.31
CBDA	16.3	163.2	0.03	16.221 - 16.423
CBD	1.51	15.06	0.03	1.364 - 1.648
CBN	ND	ND	0.03	ND
CBDV	ND	ND	0.03	ND
Δ8-THC	ND	ND	0.03	ND
THCV	ND	ND	0.03	ND
CBG	ND	ND	0.03	ND
CBGA	0.306	3.062	0.03	0.227 - 0.385
CBC	0.109	1.093	0.03	0.031 - 0.187

**0.86%** Total THC <sup>a</sup>

**15.8%** Total CBD <sup>b</sup>

**18.2%** TOTAL <sup>c</sup>

**Analysis Batch:** WO-21121602  
**Analysis Date:** Friday, December 17, 2021  
**Test Method:** SOP 6.6 (HPLC)  
**Instrument:** Agilent HPLC Instrument 33

<sup>a</sup> Total THC is calculated as THC + (THCA × 0.877).  
<sup>b</sup> Total CBD is calculated as CBD + (CBDA × 0.877).  
<sup>c</sup> Total cannabinoids is the absolute sum of all cannabinoids above the level of detection.

## TERPENES

Analyte	Result (µg/g)	Result (%)
α-Bisabolol	46.930	0.00469
α-Humulene	313.570	0.03136
α-Pinene	644.510	0.06445
α-Terpinene	2.870	0.00029
β-Caryophyllene	958.370	0.09584
β-Myrcene	1223.000	0.12230
β-Ocimene 1	ND	ND
β-Ocimene 2	71.870	0.00719
β-Pinene	269.170	0.02692
Camphene	18.360	0.00184
Caryophyllene-oxide	ND	ND
δ-3-Carene	12.620	0.00126

Analyte	Result (µg/g)	Result (%)
δ-Limonene	188.690	0.01887
Eucalyptol	0.150	0.00002
γ-Terpinene	3.700	0.00037
Geraniol	ND	ND
Guaiol	121.100	0.01211
Isopulegol	19.700	0.00197
Linalool	129.490	0.01295
Nerolidol 1	113.400	0.01134
Nerolidol 2	287.270	0.02873
p-Cymene	ND	ND
Terpinolene	3.920	0.00039
<b>Total Terpenes:</b>	<b>4428.69</b>	<b>0.4429</b>

LOD = 0.0002%

**Analysis Batch:** WO-21121608  
**Analysis Date:** Thursday, December 16, 2021

**Test Method:** SOP 6.9  
**Instrument:** Agilent GC-FID/MS, Instrument 36

### Comments:

None.

### Authorization



Steven Perez, Laboratory Director  
 Approval Date: 22-Dec-2021

Test results are based solely upon the test article submitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017 (#102139), such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

NA=Not Available or Applicable, ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure.

- continued -

### PESTICIDES

Analyte	Action Level	Result (µg/g)
Abamectin	0.30	ND - Pass
Acephate	3.00	ND - Pass
Acequinocyl	2.00	ND - Pass
Acetamiprid	3.00	ND - Pass
Aldicarb	0.10	ND - Pass
Azoxystrobin	3.00	ND - Pass
Bifenazate	3.00	ND - Pass
Bifenthrin*	0.50	ND - Pass
Boscalid*	3.00	ND - Pass
Captan	3.00	ND - Pass
Carbaryl	0.50	ND - Pass
Carbofuran	0.10	ND - Pass
Chlorantraniliprole	3.00	ND - Pass
Chlordane*	0.10	ND - Pass
Chlorfenapyr	0.05	ND - Pass
Chlormequat chloride	3.00	ND - Pass
Chlorpyrifos*	0.10	ND - Pass
Clofentezine	0.50	ND - Pass
Coumaphos	0.10	ND - Pass
Cyfluthrin*	1.00	ND - Pass
Cypermethrin*	1.00	ND - Pass
Daminozide	0.10	ND - Pass
Diazinon	0.20	ND - Pass
Dichlorvos	0.10	ND - Pass
Dimethoate	0.10	ND - Pass
Dimethomorph (I/II)	3.00	ND - Pass
Ethoprophos	0.10	ND - Pass
Etofenprox	0.10	ND - Pass
Etoxazole	1.50	ND - Pass
Fenhexamid	3.00	ND - Pass
Fenoxycarb	0.10	ND - Pass
Fenpyroximate	2.00	ND - Pass
Fipronil	0.10	ND - Pass
Fonicamid	2.00	ND - Pass

Analyte	Action Level	Result (µg/g)
Fludioxonil	3.00	ND - Pass
Hexythiazox	2.00	ND - Pass
Imazalil	0.10	ND - Pass
Imidacloprid	3.00	ND - Pass
Kresoxim methyl	1.00	ND - Pass
Malathion	2.00	ND - Pass
Metalaxyl	3.00	ND - Pass
Methiocarb	0.10	ND - Pass
Methomyl	0.10	ND - Pass
Methyl parathion*	0.10	ND - Pass
Mevinphos (I/II)	0.10	ND - Pass
Myclobutanil	3.00	ND - Pass
Naled	0.50	ND - Pass
Oxamyl	0.50	ND - Pass
Paclobutrazol	0.10	ND - Pass
Pentachloronitrobenzer	0.20	ND - Pass
Permethrin*	1.00	ND - Pass
Phosmet	0.20	ND - Pass
Piperonyl butoxide	3.00	ND - Pass
Prallethrin	0.40	ND - Pass
Propiconazole	1.00	0.079 - Pass
Propoxur	0.10	ND - Pass
Pyrethrins	1.00	ND - Pass
Pyridaben	3.00	ND - Pass
Spinetoram (J/L)	3.00	ND - Pass
Spinosad A + D	3.00	ND - Pass
Spiromesifen	3.00	ND - Pass
Spirotetramat	3.00	ND - Pass
Spiroxamine (I/II)	0.10	ND - Pass
Tebuconazole	1.00	ND - Pass
Thiacloprid	0.10	ND - Pass
Thiamethoxam	1.00	ND - Pass
Trifloxystrobin	3.00	ND - Pass

\* Denotes analysis by GC-MS/MS

**Analysis Batch:** WO-21121604  
**Analysis Date (LC):** Friday, December 17, 2021  
**Analysis Date (GC):** Friday, December 17, 2021

**Test Method:** SOP 6.7  
**Instrument:** Agilent LC-MS/MS, Instrument 32  
**Instrument:** Agilent GC-MS/MS, Instrument 34

#### Comments:

None.

#### Authorization



Steven Perez, Laboratory Director  
 Approval Date: 22-Dec-2021

Test results are based solely upon the test article submitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017 (#102139), such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

NA=Not Available or Applicable, ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure.

- continued -

### MICROBIAL CONTAMINANTS

Test	Report	Result	Specification
Shiga toxin-producing E.coli (STEC)	Pass	Absent	Present/Absent in 1 g
Salmonella	Pass	Absent	Present/Absent in 1 g
Listeria	Pass	Absent	Present/Absent in 1 g

**Analysis Batch:** WO-21121607      **Test Method:** SOP 6.11 (qPCR)  
**Analysis Date:** Monday, December 20, 2021      **Instrument:** Agilent AriaMX, Instrument 43

### HEAVY METALS

Element	Report	Result	Action Limit	LOD	Unit
Lead	Pass	ND	0.50	0.050	µg/g
Arsenic	Pass	0.068	1.5	0.050	µg/g
Mercury	Pass	ND	3.0	0.005	µg/g
Cadmium	Pass	0.136	0.50	0.050	µg/g

**Analysis Batch:** WO-21121605      **Test Method:** SOP 6.10  
**Analysis Date:** Tuesday, December 21, 2021      **Instrument:** Agilent ICP/MS, Instrument 37

### MYCOTOXINS

Analyte	Report	Result	Action Limit	LOD	Unit
Aflatoxin, Total	Pass	ND	0.020	0.005	µg/g
Ochratoxin A	Pass	ND	0.020	0.005	µg/g

\* Total Aflatoxin includes B1, B2, G1 and G2.

**Analysis Batch:** WO-21121604      **Test Method:** SOP 6.7  
**Analysis Date:** Friday, December 17, 2021      **Instrument:** Agilent LC-MS/MS, Instrument 33

### Comments:

None.

### Authorization



Steven Perez, Laboratory Director  
 Approval Date: 22-Dec-2021

Test results are based solely upon the test article submitted to Americanna Laboratories, LLC in the condition it was received. Americanna Laboratories, LLC warrants that all analytical work was conducted in a professional manner in accordance with the requirements of ISO/IEC 17025:2017 (#102139), such as comparison to Certified Reference Materials and NIST traceable Reference Standards. This report shall not be reproduced, except in its entirety, without the written approval of Americanna Laboratories, LLC. Test results are confidential unless explicitly waived. Void after 1 year from test end date.

NA=Not Available or Applicable, ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure.

- end of report -