



# Confidence Analytics

**Cannabis Analytics and Research Specialists**  
WSLCB License # 0003 | 14797 NE 95th St, Redmond, WA 98052 | (206) 743-8843 | info@confclabs.com  
Certified For: Cannabinoids | Microbiologicals | Mycotoxins | Foreign Matter | Moisture | Terpenes | Residual Solvents | Pesticides  
**Research and Development Certificate of Analysis**

## Official Test Results for Laboratory Sample # 8060604

**Origination:** The Sacred Seed Company, LLC

**UBI #:**

**Inventory #:** MSS75211

**Strain:** Signature Strength

**License #:**

**QA #:** 20210604LG003



**Type:** Oil Tincture

**Harvest Date:** Unknown

**Address:** 3423 Superior Park Dr  
Cleveland Heights, OH 44118

**Date of Receipt:** 2021-06-04  
**Date of Testing:** 2021-06-07

**Approved By:** N. Mosely, CEO  
S. Stevens, LDR

### Dosage Calculation

	Net Wt	THC	CBD
Unit:	Unknown	ND	ND

Calculated using the serving size provided by the manufacturer and listed above.

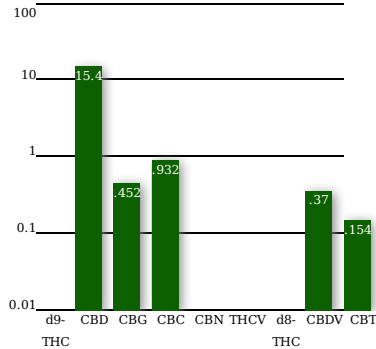
### Chemical Profile (units in mg/g)

THC max		CBD max		
ND		15.4		
raw sum: ND		raw sum: 15.4		
THCA	ND	d9-THC	ND	
CBDA	ND	CBD	15.4	
CBGA	ND	CBG	0.452	
CBC	0.932	CBN	ND	
THCVA	ND	THCV	ND	
CBDVA	ND	CBDV	0.37	
CBT	0.154	d8-THC	ND	Terp total:
<b>Total Cannabinoids (raw sum): 17.3</b>				

### Shelf Stability

**Loss-On-Drying** NE  
**Water Activity:** NE

### Cannabinoid Profile (units in mg/g)



These testing results are certified by scientific examination of a single sample provided by the Producer/Processor. Confidence Analytics and its agents did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch. The sample, as received, was homogenized before subsamples were drawn for specific analyses. This report is supplemental to any other reports with the same analytic sample number. Pass/Fail criteria are defined in WAC 314-55-102.

*THCmax (a.k.a. Total THC) = d9-THC + (THC-A \* 0.877)*

*CBDmax (a.k.a. Total CBD) = CBD + (CBD-A \* 0.877)*

*Total Cannabinoid is a raw sum of all measured cannabinoids*

*In Traceability, Total Cannabinoid is a sum of THCmax and CBDmax*

*Figures may differ slightly from traceability due to rounding*

ND = Not Detected  
NE = Not Examined  
Unk = Unknown

*Analytical Methods Used*  
Cannabinoids: HPLC-UV  
Microbial: Plate Counting  
Terpenes: HS-GC-FID  
Solvents: HS-GC-MS

*Trace Residue: UHPLC-MSMS*

*Water Activity: HYGROMER®*

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**Strain:** Signature Strength      **License #:**      **QA #:** 20210604LG003  
**Type:** Oil Tincture      **Harvest Date:** Unknown  
**Address:** 3423 Superior Park Dr      **Date of Receipt:** 2021-06-04      **Approved By:** N. Mosely, CEO  
Cleveland Heights, OH 44118      **Date of Testing:** 2021-06-07      S. Stevens, LDR



## Quantitative Impurities Report

Concentrations of analytes used to determine pass/fail status of individual tests.

\* Greater than lower limit of detection (>LLOD) and less than lower limit of quantification (<LLOQ) . Applies to instances when the analyte has been detected and positively identified, but the concentration is lower than we can accurately quantify. Literally: signal to noise ratio greater than 3 and signal less than calibration. LLOD is ~0.001 ppm for most analytes, LLOQ is ~0.01 for most analytes. Number shown is lower end of calibration (LLOQ).

\*\* Greater than upper limit of quantification (>ULOQ). Applies to instances when the analyte concentration in the sample is greater than we can accurately measure without additional testing. Number shown is upper end of calibration (ULOQ).

## Findings

ALKANES NOT EXAMINED

SOLVENT IMPURITIES NOT EXAMINED

ALCOHOLS NOT EXAMINED

### MYCOTOXINS

MICROBIOLOGICALS NOT EXAMINED

<u>Analyte</u>	<u>Concentration</u>	<u>Action Level*</u>
Aflatoxin B1	< LLOQ	20 ppb
Aflatoxin B2	< LLOQ	20 ppb
Aflatoxin G1	< LLOQ	20 ppb
Aflatoxin G2	< LLOQ	20 ppb
Ochratoxin A	< LLOQ	20 ppb

\*Action Level is Sum of Aflatoxins

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$THC_{max}$  (a.k.a. Total THC) =  $d9-THC + (THC-A * 0.877)$   
 $CBD_{max}$  (a.k.a. Total CBD) =  $CBD + (CBD-A * 0.877)$   
Total Cannabinoid is a raw sum of all measured cannabinoids  
In Traceability, Total Cannabinoid is a sum of  $THC_{max}$  and  $CBD_{max}$   
Figures may differ slightly from traceability due to rounding

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