# CERTIFICATE OF ANALYSIS

PREPARED FOR:





# THIS REPORT IS FOR A FULL BATCH TESTING BATCH ID: RLV-ISO500.002

**Including Batch & Fill Lot ID:** 

19LL80A11



SS|BioMed, Inc. • Frisco, TX 75034

### **RLV 500 mg ISO EXTRACT**

Batch ID: RLV-ISO500.19LL80A11 Certificate ID: 071019SM002

01-Jul-2019 Potency Received: Test Type:

Tested in accordance of the requirements Concentrates/Extracts Matrix: Method: of ISO/IEC 17025:2005/2017



The data presented in this report has been reviewed in an accredited laboratory. I attest that the information herein has been checked for accuracy and against quality control requirements for each test method used. These results pertain only to the test materials listed in this report. This report may not be reproduced except in its complete entirety.

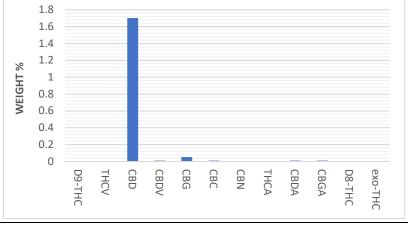
Dr. Scott McKinley

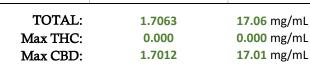
Chief Science Officer SS BioMed, Inc.

#### T1: CANNABINOID PROFILE & POTENCY

The tested sample was analyzed (by Liquid Chromatography, LC) for plant-based cannabinoids. All collected data was compared to laboratory certified reference standards at known concentrations.

ID	Weight %	Conc. mg/mL
D9-THC	ND	ND
THCV	ND	ND
CBD	1.7012	17.01
CBDV	trace	trace
CBG	0.0051	0.051
CBC	trace	trace
CBN	ND	ND
THCA	ND	ND
CBDA	trace	trace
CBGA	trace	trace
D8-THC	ND	ND
exo-THC	ND	ND
TOTAL:	1.7063	<b>17.06</b> mg/mL
Max THC:	0.000	<b>0.000</b> mg/mL





Max THC and Max CBD are calculated values for total cannabinoids assuming complete decarboxylation of the acid to the neutral form. Calculation is based on the weight loss of the acid group during decarboxylation. THC Minimum Detectable Limit = 0.001 ng/mL

**ND** = None detected above the limits of detection (LLD)

*trace* = <0.015 mg/mL



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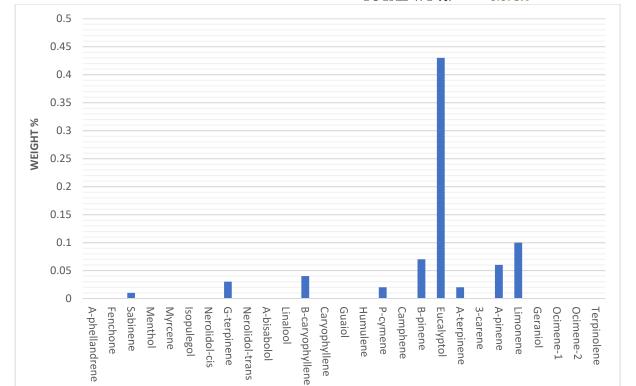
## T2: TERPENE PROFILE

The tested sample was analyzed (by Head Space Gas Chromatography, HS-GC) for plant-based terpenoids. All collected data was compared to laboratory certified reference standards at known concentrations.

ID	Weight %	Conc. mg/mL
A-phellandrene	0.000	0.00
Fenchone	0.000	0.00
Sabinene	0.001	0.01
Menthol	0.000	0.00
Myrcene	0.000	0.00
Isopulegol	0.000	0.00
Nerolidol-cis	0.000	0.00
G-terpinene	0.003	0.03
Nerolidol-trans	0.000	0.00
A-bisabolol	0.000	0.00
Linalool	0.000	0.00
Beta caryophyllene	0.004	0.04
Caryophyllene	0.000	0.00
Oxide	0.000	0.00

ID	Weight %	Conc. mg/mL
Guaiol	0.000	0.00
Humulene	0.000	0.00
P-cymene	0.002	0.02
Camphene	0.000	0.00
B-pinene	0.007	0.07
Eucalyptol	0.043	0.43
A-terpinene	0.002	0.02
3-carene	0.000	0.00
A-pinene	0.006	0.06
Limonene	0.010	0.10
Geraniol	0.000	0.00
Ocimene-1	0.000	0.00
Ocimene-2	0.000	0.00
Terpinolene	0.000	0.00

TOTAL WT %: 0.078%





D-9 THC

#### -END OF REPORT-

 $0.0 \, \text{mg}$ 

0.00 mg/serving



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**PASS** 

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<sup>&</sup>lt;sup>1</sup> Contaminant detection testing in accordance with AOAC – OMA #2014.05, USP 2021, and USP 2022