# CERTIFICATE OF ANALYSIS

PREPARED FOR:





# THIS REPORT IS FOR A FULL BATCH TESTING LABORATORY BATCH ID: RLV-FS.750.009

## **Including Batch & Fill Lot ID:**

19LL211A11



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#### **RLV 750 mg FULL SPECTRUM EXTRACT**

Batch ID:RLV-FS.750.009Certificate ID:111819SR005Received:14-Nov-2019Test Type:PotencyMatrix:Concentrates/ExtractsMethod:Tested in accordance of the requirements 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.

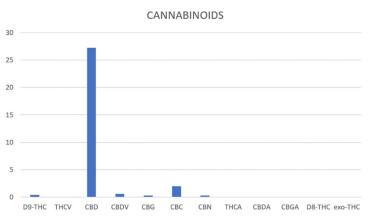
Dan Krist

Lab Manager 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	0.0275	0.275
THCV	ND	ND
CBD	2.7233	27.233
CBDV	0.0451	0.451
CBG	0.0122	0.122
CBC	0.1644	1.644
CBN	0.0089	0.089
THCA	ND	ND
CBDA	ND	ND
CBGA	ND	ND
D8-THC	ND	ND
exo-THC	ND	ND
TOTAL:	2.9814	<b>29.814</b> mg/mL
Max THC:	0.0275	0.2750 mg/mL
Max CBD:	2.7233	<b>27.233</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

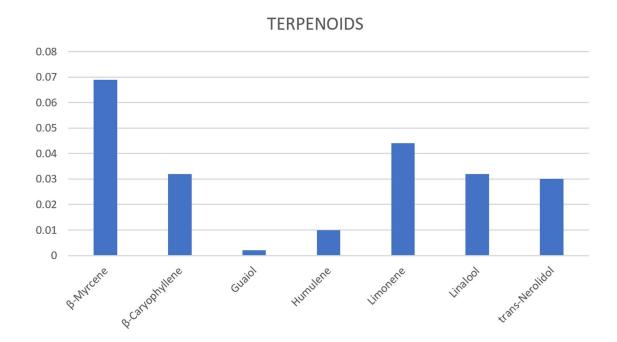
The tested sample was analyzed (by Head Space Gas Chromatography, HS-GC) for plant-based terpenoids. All collected data was compared to laboratory certified reference standards at known concentrations.

ID	Weight %	Conc. mg/mL
β-Myrcene	0.069	0.69
β-Caryophyllene	0.032	0.32
Guaiol	0.002	0.02
Humulene	0.010	0.10

ID	Weight %	Conc. mg/mL
Limonene	0.044	0.44
Linalool	0.032	0.32
trans-Nerolidol	0.030	0.30
TOTAL WT %:	0.219%	<u> </u>

#### Tested for but not present:

3-Carene,  $\alpha$ -Terpinene, Terpinolene, Isopulegol, p-Cymene, Geraniol, cis-Nerolidol, Caryophyllene-trans,  $\alpha$ -Bisabolol,  $\alpha$ -Pinene, Eucalyptol,  $\gamma$ -Terpinene





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## -END OF REPORT-



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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