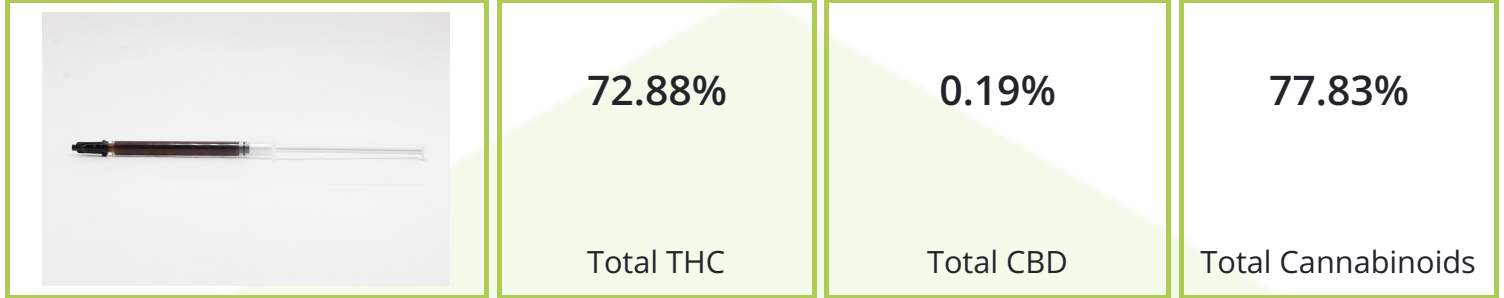


RSO Northern Lights

Sample ID: 2004CSALA5550.9133
 Matrix: Concentrates & Extracts
 Type: Other
 Sample Size: 4 units
 Batch Size:
 Batch#:

Strain: RSO Northern Lights
 Produced: N/A
 Collected: 04/09/2020
 Received: 04/09/2020
 Completed: 04/13/2020

Client
Ricksimpsonoil California
 Lic. #
 Murrieta, CA 92562



Cannabinoids

Pass

Testing method: HPLC-SOP 101

| Analyte | LOD | LOQ | Results | Results |
|--------------|--------|--------|--------------|---------------|
| | mg/g | mg/g | % | mg/g |
| Δ9-THC | 0.0038 | 0.0115 | 72.88 | 728.84 |
| CBG | 0.0047 | 0.0143 | 2.54 | 25.44 |
| CBC | 0.0009 | 0.0027 | 1.11 | 11.14 |
| CBN | 0.0014 | 0.0041 | 0.59 | 5.87 |
| THCV | 0.0036 | 0.0111 | 0.52 | 5.16 |
| CBD | 0.0059 | 0.018 | 0.19 | 1.89 |
| CBDa | 0.0012 | 0.0037 | ND | ND |
| CBDV | 0.0042 | 0.0126 | ND | ND |
| CBGa | 0.0016 | 0.005 | ND | ND |
| THCa | 0.002 | 0.006 | ND | ND |
| Δ8-THC | 0.0038 | 0.0115 | ND | ND |
| Total | | | 77.83 | 778.34 |

Date Tested: 04/13/2020

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.


 ISO / IEC 17025:2017 ACCREDITED LABORATORY
 Accreditation No. 73653



Mallory Speakman
 Laboratory Director - LA
 04/13/2020



Anya Engen
 Quality Review
 04/13/2020



Cecilia Melgar
 COA Review
 04/13/2020

RSO Northern Lights

 Sample ID: 2004CSALA5550.9133
 Matrix: Concentrates & Extracts
 Type: Other
 Sample Size: 4 units
 Batch Size:
 Batch#:

 Strain: RSO Northern Lights

 Produced: N/A
 Collected: 04/09/2020
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 Completed: 04/13/2020

 Client
Ricksimpsonoil California
 Lic. #
 Murrieta, CA 92562

Residual Solvents

Testing method: HSGCMS-SOP 202

Pass

| Analyte | LOD | LOQ | Limit | Results | Status |
|---------------------|-------|-------|-------|---------|--------|
| | µg/g | µg/g | µg/g | µg/g | |
| 1,2-Dichloro-Ethane | 0.1 | 0.4 | 1 | ND | Pass |
| Acetone | 64.0 | 214.0 | 5000 | ND | Pass |
| Acetonitrile | 36.0 | 119.0 | 410 | ND | Pass |
| Benzene | 0.1 | 0.2 | 1 | ND | Pass |
| Butane | 42.0 | 141.0 | 5000 | ND | Pass |
| Chloroform | 0.1 | 0.4 | 1 | ND | Pass |
| Ethanol | 59.0 | 197.0 | 5000 | ND | Pass |
| Ethyl-Acetate | 43.0 | 144.0 | 5000 | ND | Pass |
| Ethylene Oxide | 0.2 | 0.6 | 1 | ND | Pass |
| Ethyl-Ether | 40.0 | 134.0 | 5000 | ND | Pass |
| Heptane | 46.0 | 154.0 | 5000 | ND | Pass |
| Isopropanol | 41.0 | 138.0 | 5000 | ND | Pass |
| Methanol | 160.0 | 534.0 | 3000 | ND | Pass |
| Methylene-Chloride | 0.1 | 0.4 | 1 | ND | Pass |
| n-Hexane | 42.0 | 139.0 | 290 | ND | Pass |
| Pentane | 69.0 | 229.0 | 5000 | ND | Pass |
| Propane | 21.0 | 70.0 | 5000 | ND | Pass |
| Toluene | 47.0 | 156.0 | 890 | ND | Pass |
| Trichloroethene | 0.1 | 0.4 | 1 | ND | Pass |
| Xylenes | 86.0 | 287.0 | 2170 | ND | Pass |

Date Tested: 04/11/2020

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.


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 Mallory Speakman
 Laboratory Director - LA
 04/13/2020

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