

RSO Northern Lights

Sample ID: 2103CSALA4938.2424

Matrix: Concentrates & Extracts

Type: Other

Sample Size: 4 units

Batch Size: 4 grams

Batch#:

Produced: 03/15/2021

Collected: 03/15/2021

Received: 03/15/2021


Completed: 03/19/2021

Client

Ricksimpsonoil California

Lic. #

Murrieta, CA 92562

| | | | |
|---|-----------------|--------------------|-----------------|
|  | 69.6256% | 0.1088% | 73.9462% |
| Total THC | Total CBD | Total Cannabinoids | |

Cannabinoids

Pass

Testing method: HPLC-SOP 101

| Analyte | LOD | LOQ | Results | Results |
|---------|--------|--------|---------|----------|
| | mg/g | mg/g | % | mg/g |
| Δ9-THC | 0.0665 | 0.9265 | 69.6256 | 696.2562 |
| CBG | 0.2376 | 0.9265 | 2.0434 | 20.4342 |
| CBC | 0.0285 | 0.9265 | 0.9944 | 9.9439 |
| CBN | 0.057 | 0.9265 | 0.7887 | 7.8867 |
| THCV | 0.1805 | 0.9265 | 0.3853 | 3.8531 |
| CBD | 0.0903 | 0.9265 | 0.1088 | 1.0880 |
| CBGa | 0.114 | 0.9265 | <LOQ | <1mg/g |
| CBDa | 0.1235 | 0.9265 | ND | ND |
| CBDV | 0.1853 | 0.9265 | ND | ND |
| THCa | 0.0523 | 0.9265 | ND | ND |
| Δ8-THC | 0.0855 | 0.9265 | ND | ND |

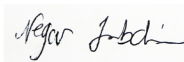
Date Tested: 03/16/2021

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



 Neya Jourabchian
 Laboratory Director
 03/19/2021



 Mikaela Gutierrez
 COA Review
 03/19/2021

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Residual Solvents

Pass

Testing method: HSGCMS-SOP 202

| Analyte | LOD | LOQ | Limit | Results | Status |
|--------------------|---------|----------|-------|---------|--------|
| | µg/g | µg/g | µg/g | µg/g | |
| 1,2-Dichloroethane | 0.1507 | 0.9416 | 1 | ND | Pass |
| Acetone | 16.3465 | 47.081 | 5000 | <LOQ | Pass |
| Acetonitrile | 1.2806 | 47.081 | 410 | <LOQ | Pass |
| Benzene | 0.1883 | 0.9416 | 1 | ND | Pass |
| Butane | 0.1883 | 47.081 | 5000 | ND | Pass |
| Chloroform | 0.3013 | 0.9416 | 1 | ND | Pass |
| Ethanol | 2.0716 | 47.081 | 5000 | <LOQ | Pass |
| Ethyl acetate | 0.226 | 47.081 | 5000 | ND | Pass |
| Ethylene Oxide | 0.1507 | 0.9416 | 1 | ND | Pass |
| Ethyl ether | 0.226 | 47.081 | 5000 | ND | Pass |
| Heptane | 0.1507 | 47.081 | 5000 | ND | Pass |
| Isopropyl alcohol | 8.9266 | 47.081 | 5000 | <LOQ | Pass |
| Methanol | 31.2618 | 47.081 | 3000 | ND | Pass |
| Methylene chloride | 0.113 | 0.9416 | 1 | ND | Pass |
| Hexane | 0.226 | 47.081 | 290 | <LOQ | Pass |
| Pentane | 0.1507 | 47.081 | 5000 | ND | Pass |
| Propane | 6.4783 | 47.081 | 5000 | ND | Pass |
| Toluene | 0.1507 | 47.081 | 890 | <LOQ | Pass |
| Trichloroethylene | 0.1883 | 0.9416 | 1 | ND | Pass |
| Total xylenes | 0.452 | 141.2429 | 2170 | <LOQ | Pass |

Date Tested: 03/18/2021

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.


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