

RSO Northern Lights

Sample ID: 2009CSALA0764.2423

Matrix: Concentrates & Extracts

Type: Other

Sample Size: 4 units

Batch Size:

Batch#:

Produced: N/A

Collected: 09/09/2020

Received: 09/09/2020


Completed: 09/11/2020

Client

Ricksimpsonoil California

Lic. #

Murrieta, CA 92562

	<h1>73.67%</h1> <p>Total THC</p>	<h1>0.18%</h1> <p>Total CBD</p>	<h1>78.89%</h1> <p>Total Cannabinoids</p>
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Cannabinoids

Testing method: HPLC-SOP 101

Pass

Analyte	LOD	LOQ	Results	Results
	mg/g	mg/g	%	mg/g
Δ9-THC	0.0038	0.0115	73.67	736.74
CBG	0.0047	0.0143	2.58	25.78
CBC	0.0009	0.0027	1.10	11.02
CBN	0.0014	0.0041	0.69	6.86
THCV	0.0036	0.0111	0.51	5.15
CBD	0.0059	0.018	0.18	1.75
CBGa	0.0016	0.005	0.16	1.56
CBDa	0.0012	0.0037	ND	ND
CBDV	0.0042	0.0126	ND	ND
THCa	0.002	0.006	ND	ND
Δ8-THC	0.0038	0.0115	ND	ND
Total			78.89	788.85

(Size 1)

Date Tested: 09/10/2020

Total THC = THCa * 0.877 + d9-THC

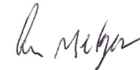
Total CBD = CBDa * 0.877 + CBD

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


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



 Douglas Duncan
 Lab Director
 09/11/2020



 Cecilia Melgar
 COA Review
 09/11/2020

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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: 09/11/2020

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