

#### COA

#### **CERTIFICATE OF ANALYSIS**

Feel free to reach out to us if you have any questions or would like help interpreting these results.

contact@rrmeds.com

# R+R Medicinals 30mg Softgels

LOT NUMBER	DATE MANUFACTURED	BEST BY
0811	05/2019	03/2021

### **3RD PARTY LABORATORIES**

SC Labs Botanacor Laboratories Altitude Consulting

### **POTENCY RESULTS**

Type	Claimed	Actual	<b>Testing Method</b>
Full Spec. Hemp Extract	30mg/gel	35.92mg/gel	HPLC-UV

### **MICROBIAL ANALYSIS**

Test	Result (CFU/g)	<b>Testing Method</b>
Total Aerobic Count	None	TM05, TM06
Total Coliforms	None	TM05, TM06
Total Yeast and Molds	None	TM05, TM06
E. Coli	None	TM05, TM06
Salmonella	None	TM05, TM06

RESIDUAL SOLVENTS	RESULTS (PPM)
Propane	0
Butanes	0
Pentane	0
Ethanol	908
Acetone	0
Isopropyl Alcohol	0
Hexane	0
Benzene	0
Heptanes	0
Toluene	0
Xylenes	0

#### **TERPENE PROFILE**

Compound	%(w/w)	mg/g
Alpha-Bisabolol	0.550	5.5
Camphene	0.000	0
Delta-3-Carene	0.000	0
Beta-Caryophyllene	1.361	13.61
Caryophyllene Oxide	0.363	3.63
P-Cymene	0.000	0
Eucalyptol	0.013	0.13
Geraniol	0.000	0
Alpha-Humulene	0.471	4.71
Isopulegol	0.024	0.24
D-Limonene	0.485	4.85
Linalool	0.091	0.91
Beta-Myrcene	0.195	1.95
Cis-Nerolidol	0.007	0.07
Trans-Nerolidol	0.152	1.52
Ocimene	0.000	0
Beta-Ocimene	0.006	0.06
Alpha-Pinene	0.000	0
Beta-Pinene	0.000	0
Alpha-Terpinene	0.000	0
Gamma-Terpinene	0.000	0
Terpinolene	<u>0.000</u>	<u>0</u>
	3.718%	37.18

# 30mg Softgels (continued)

# HEAVY METAL ANALYSIS

Metal	Conc. µg/kg	Status	Testing Method
Arsenic (As)	<20	Pass	ICPMS. 1
Cadmium (Cd)	<10	Pass	ICPMS. 1
Lead (Pb)	<5.0	Pass	ICPMS. 1
Mercury (Hg)	<5.0	Pass	ICPMS. 1

#### PESTICIDE ANALYSIS

Analyte	Result (ppb)	Status	<b>Testing Method</b>
Acephate	0.000	Pass	Triple Quad 4500
Acequinocyl	0.000	Pass	Triple Quad 4500
Acetamiprid	0.000	Pass	Triple Quad 4500
Aldicarb	0.000	Pass	Triple Quad 4500
Abamectin	0.000	Pass	Triple Quad 4500
Avermectin B1B	0.000	Pass	Triple Quad 4500
Azoxystrobin	0.000	Pass	Triple Quad 4500
Bifenazate	0.000	Pass	Triple Quad 4500
Bifenthrin	0.000	Pass	Triple Quad 4500
Boscalid	0.000	Pass	Triple Quad 4500
Carbaryl	0.000	Pass	Triple Quad 4500
Carbofuran	0.000	Pass	Triple Quad 4500
Chlorantraniliprole	0.000	Pass	Triple Quad 4500
Chlorefenapyr	0.000	Pass	Triple Quad 4500
Chlorpyrifos	0.000	Pass	Triple Quad 4500
Clofentezine	0.000	Pass	Triple Quad 4500
Cyfluthrin	0.000	Pass	Triple Quad 4500
Cypermethrin	0.000	Pass	Triple Quad 4500
Daminozide	0.000	Pass	Triple Quad 4500
Diazinon	0.000	Pass	Triple Quad 4500
Dichlorvos	0.000	Pass	Triple Quad 4500
Dimethoate	0.000	Pass	Triple Quad 4500
Ethoprophos	0.000	Pass	Triple Quad 4500
Etofenprox	0.000	Pass	Triple Quad 4500
Etoxazole	0.000	Pass	Triple Quad 4500

## PESTICIDE ANALYSIS (CONTINUED)

Analyte	Result (ppb)	Status	<b>Testing Method</b>
Fenoxycarb	0.000	Pass	Triple Quad 4500
Fenpyroximate	0.000	Pass	Triple Quad 4500
Fipronil	0.000	Pass	Triple Quad 4500
Flonicamid	0.000	Pass	Triple Quad 4500
Fludioxonil	0.000	Pass	Triple Quad 4500
Hexythiazox	0.000	Pass	Triple Quad 4500
lmazalil	0.000	Pass	Triple Quad 4500
Imidacloprid	0.000	Pass	Triple Quad 4500
Kresoxim-Methyl	0.000	Pass	Triple Quad 4500
Malathion A	0.000	Pass	Triple Quad 4500
Metalaxyl	0.000	Pass	Triple Quad 4500
Methiocarb	0.000	Pass	Triple Quad 4500
Methomyl	0.000	Pass	Triple Quad 4500
MGK 264	0.000	Pass	Triple Quad 4500
Myclobutanil	0.000	Pass	Triple Quad 4500
Naled	0.000	Pass	Triple Quad 4500
Oxamyl	0.000	Pass	Triple Quad 4500
Paclobutrazol	0.000	Pass	Triple Quad 4500
Parathion Methyl	0.000	Pass	Triple Quad 4500
Permethrins	0.000	Pass	Triple Quad 4500
Phosmet	0.000	Pass	Triple Quad 4500
Piperonyl Butoxide	0.000	Pass	Triple Quad 4500
Prallethrin	0.000	Pass	Triple Quad 4500
Propiconazole	0.000	Pass	Triple Quad 4500
Propoxure	0.000	Pass	Triple Quad 4500
Pyrethrins Cinerin 1	0.000	Pass	Triple Quad 4500
Pyrethrins Jasmolin	1 0.000	Pass	Triple Quad 4500
Pyrethrins Pyrethrin	1 0.000	Pass	Triple Quad 4500
Pyridaben	0.000	Pass	Triple Quad 4500
Spinosyn A	0.000	Pass	Triple Quad 4500
Spinosyn D	0.000	Pass	Triple Quad 4500
Spiromesifen	0.000	Pass	Triple Quad 4500
Spirotetramat	0.000	Pass	Triple Quad 4500
Spiroxamine	0.000	Pass	Triple Quad 4500
Tebuconazole	0.000	Pass	Triple Quad 4500
Thiaclomprid	0.000	Pass	Triple Quad 4500
Thiamethoxam	0.000	Pass	Triple Quad 4500
Trifloxystrobin	0.000	Pass	Triple Quad 4500

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