



## 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](mailto:contact@rrmeds.com)

## R+R Medicinals 1000mg Tincture

LOT NUMBER	DATE MANUFACTURED	BEST BY
0555	02/2019	02/2021

### 3RD PARTY LABORATORIES

Botanacor Laboratories  
Altitude Consulting

### POTENCY RESULTS

Type	Claimed	Actual	Testing Method
Full Spec. Hemp Extract	1000mg/oz.	1063.99mg/oz.	HPLC-UV

### RESIDUAL SOLVENTS

Solvent	Ug/g
Propane	ND
Butanes	ND
Pentane	ND
Ethanol	198
Acetone	ND
Xylenes	ND
Isopropyl Alcohol	ND
Hexane	ND

### RESIDUAL SOLVENTS (CONTINUED)

Solvent	Ug/g
Benzene	ND
Heptanes	ND
Toluene	ND

### MICROBIAL ANALYSIS

Test	Result (CFU/g)	Testing Method
Total Aerobic Count	ND	3M Petrifilm
Total Coliforms	ND	3M Petrifilm
Total Yeast and Molds	ND	3M Petrifilm
E. Coli	ND	3M Petrifilm
Salmonella	ND	3M Petrifilm

### TERPENE PROFILE

Terpene	Ug/g	Testing Method
Pinene	ND	GC - FID
Camphene	ND	GC - FID
Myrcene	ND	GC - FID
Pulegone	ND	GC - FID
Isopulegol	ND	GC - FID
Menthol	ND	GC - FID
Nerolidol - Cis	ND	GC - FID
G - Terpinene	ND	GC - FID
Nerolidol - Trans	ND	GC - FID
A - Bisabolol	430.22	GC - FID
Linolool	ND	GC - FID
Linalyl Acetate	ND	GC - FID
Trans - Caryophyllene	1028.08	GC - FID
Caryophyllene Oxide	ND	GC - FID
Eugenol	ND	GC - FID
Guaiol	215.52	GC - FID
Sabinene	ND	GC - FID
Humulene	269.20	GC - FID
P-Cymene	ND	GC - FID
Alpha - Terpineol	113.96	GC - FID
B - Pinene	ND	GC - FID
Eucalyptol	156.60	GC - FID
Limeonene	88.36	GC - FID
Citronellol	ND	GC - FID
Hexahydrothymol	2094.14	GC - FID

# 1000mg Tincture (continued)

## HEAVY METAL ANALYSIS

Metal	Conc. µg/g	Testing Method
Lead	ND	ICP - MS
Murcury	ND	ICP - MS
Cadmium	ND	ICP - MS
Arsenic	ND	ICP - MS

## PESTICIDE ANALYSIS

Analyte	Result µg/g	Testing Method
Acephate	ND	LC/MS/MS
Acequinocyl	ND	LC/MS/MS
Acetamidprid	ND	LC/MS/MS
Aldicarb	ND	LC/MS/MS
Abamectin	ND	LC/MS/MS
Avermectin B1B	ND	LC/MS/MS
Azoxystrobin	ND	LC/MS/MS
Bifenazate	ND	LC/MS/MS
Bifenthrin	ND	LC/MS/MS
Boscalid	ND	LC/MS/MS
Carbaryl	ND	LC/MS/MS
Carbofuran	ND	LC/MS/MS
Chlorantraniliprole	ND	LC/MS/MS
Chlorefenapyr	ND	LC/MS/MS
Chlorpyrifos	ND	LC/MS/MS
Clofentazine	ND	LC/MS/MS
Cyfluthrin	ND	LC/MS/MS
Cypermethrin	ND	LC/MS/MS
Daminozide	ND	LC/MS/MS
Diazinon	ND	LC/MS/MS
Dichlorvos	ND	LC/MS/MS
Dimethoate	ND	LC/MS/MS
Etofenprox	ND	LC/MS/MS
Etoxazole	ND	LC/MS/MS
Fenoxycarb	ND	LC/MS/MS
Fenpyroximate	ND	LC/MS/MS
Fipronil	ND	LC/MS/MS
Flonicamid	ND	LC/MS/MS
Fludioxonil	ND	LC/MS/MS
Hexythiazox	ND	LC/MS/MS
Imazalil	ND	LC/MS/MS
Imidacloprid	ND	LC/MS/MS

## PESTICIDE ANALYSIS (CONTINUED)

Analyte	Result µg/g	Testing Method
Kresoxim - Methy	ND	LC/MS/MS
Malathion A	ND	LC/MS/MS
Metalaxyl	ND	LC/MS/MS
Methiocarb	ND	LC/MS/MS
Methomyl	ND	LC/MS/MS
MGK 264	ND	LC/MS/MS
Myclobutanil	ND	LC/MS/MS
Naled	ND	LC/MS/MS
Oxamyl	ND	LC/MS/MS
Paclobutrazol	ND	LC/MS/MS
Parathion Methyl	ND	LC/MS/MS
Peermethrins	ND	LC/MS/MS
Phosmet	ND	LC/MS/MS
Piperonyl Butoxide	ND	LC/MS/MS
Prallethrin	ND	LC/MS/MS
Propiconazole	ND	LC/MS/MS
Propoxure	ND	LC/MS/MS
Pyrethrins Cinerin 1	ND	LC/MS/MS
Pyrethrins Jasmolin	ND	LC/MS/MS
Pyrethrins Pyrethrin 1	ND	LC/MS/MS
Pyridaben	ND	LC/MS/MS
Spinosyn A	ND	LC/MS/MS
Spinosyn D	ND	LC/MS/MS
Spiromesifen	ND	LC/MS/MS
Spirotetramat	ND	LC/MS/MS
Spiroxamine	ND	LC/MS/MS
Tebuconazole	ND	LC/MS/MS
ThiacImpridThiamethoxam	ND	LC/MS/MS
Trifloxystrobin	ND	LC/MS/MS

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