



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 1000mg Tincture

LOT NUMBER	DATE MANUFACTURED	BEST BY
0552	02/2019	02/2020

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

MICROBIAL ANALYSIS

Test	Result (CFU/g)	Testing Method
Total Aerobic Count	None	3M Petrifilm
Total Coliforms	None	3M Petrifilm
Total Yeast and Molds	None	3M Petrifilm
E. Coli	None	3M Petrifilm
Salmonella	None	3M Petrifilm

RESIDUAL SOLVENTS RESULTS (PPM)

Propane	0
Butanes	0
Pentane	0
Ethanol	198
Acetone	0
Xylenes	0
Isopropyl Alcohol	0
Hexane	0
Benzene	0
Heptanes	0
Toluene	0

TERPENE PROFILE

Compound	Ug/g	Testing Method
Alpha-Pinene	ND	HS-GC
Camphene	ND	HS-GC
Myrcene	ND	HS-GC
Pulegone	ND	HS-GC
Isopulegol	ND	HS-GC
Menthol	ND	HS-GC
Nerolidol-Cis	ND	HS-GC
G-Terpenine	ND	HS-GC
Nerolidol-Trans	ND	HS-GC
A-Bisabolol	430.22	HS-GC
Linolool	ND	HS-GC
Linalyl Acetate	ND	HS-GC
Trans-Caryophyllene	1028.08	HS-GC
Caryophyllene Oxide	ND	HS-GC
Eugenol	ND	HS-GC
Guaiol	215.52	HS-GC
Sabinene	ND	HS-GC
Humulene	269.20	HS-GC
P-Cymene	ND	HS-GC
Alpha-Terpeneol	113.96	HS-GC
B-Pinene	ND	HS-GC
Eucalyptol	156.90	HS-GC
Limeonene	88.36	HS-GC
Citronellol	ND	HS-GC
Hexahydrothymol	2094.14	HS-GC

1000mg Tincture (continued)

HEAVY METAL ANALYSIS

Metal	Conc. µg/kg	Status	Testing Method
Lead	<5	PASS	ICP-MS
Mercury	<5	PASS	ICP-MS
Cadmium	<10	PASS	ICP-MS
Arsenic	<5	PASS	ICP-MS

PESTICIDE ANALYSIS

Analyte	Result (ppb)	Status	Testing Method
Acephate	ND	PASS	LC/MS/MS
Acequinocyl	ND	PASS	LC/MS/MS
Acetamiprid	ND	PASS	LC/MS/MS
Aldicarb	ND	PASS	LC/MS/MS
Abamectin	ND	PASS	LC/MS/MS
Avermectin B1B	ND	PASS	LC/MS/MS
Azoxystrobin	ND	PASS	LC/MS/MS
Bifenazate	ND	PASS	LC/MS/MS
Bifenthrin	ND	PASS	LC/MS/MS
Boscalid	ND	PASS	LC/MS/MS
Carbaryl	ND	PASS	LC/MS/MS
Carbofuran	ND	PASS	LC/MS/MS
Chlorantraniliprole	ND	PASS	LC/MS/MS
Chlorefenapyr	ND	PASS	LC/MS/MS
Chlorpyrifos	ND	PASS	LC/MS/MS
Clofentezine	ND	PASS	LC/MS/MS
Cyfluthrin	ND	PASS	LC/MS/MS
Cypermethrin	ND	PASS	LC/MS/MS
Daminozide	ND	PASS	LC/MS/MS
Diazinon	ND	PASS	LC/MS/MS
Dichlorvos	ND	PASS	LC/MS/MS
Dimethoate	ND	PASS	LC/MS/MS
Etofenprox	ND	PASS	LC/MS/MS
Etoxazole	ND	PASS	LC/MS/MS
Fenoxycarb	ND	PASS	LC/MS/MS
Fenpyroximate	ND	PASS	LC/MS/MS
Fipronil	ND	PASS	LC/MS/MS
Flonicamid	ND	PASS	LC/MS/MS
Fludioxonil	ND	PASS	LC/MS/MS

PESTICIDE ANALYSIS CONTINUED

Analyte	Result (ppb)	Status	Testing Method
Hexythiazox	ND	PASS	LC/MS/MS
Imazalil	ND	PASS	LC/MS/MS
Imidacloprid	ND	PASS	LC/MS/MS
Kresoxim-Methyl	ND	PASS	LC/MS/MS
Malathion A	ND	PASS	LC/MS/MS
Metalaxyl	ND	PASS	LC/MS/MS
Methiocarb	ND	PASS	LC/MS/MS
Methomyl	ND	PASS	LC/MS/MS
MGK 264	ND	PASS	LC/MS/MS
Myclobutanil	ND	PASS	LC/MS/MS
Naled	ND	PASS	LC/MS/MS
Oxamyl	ND	PASS	LC/MS/MS
Paclobutrazol	ND	PASS	LC/MS/MS
Parathion Methyl	ND	PASS	LC/MS/MS
Permethrins	ND	PASS	LC/MS/MS
Phosmet	ND	PASS	LC/MS/MS
Piperonyl Butoxide	ND	PASS	LC/MS/MS
Prallethrin	ND	PASS	LC/MS/MS
Propiconazole	ND	PASS	LC/MS/MS
Propoxure	ND	PASS	LC/MS/MS
Pyrethrins Cinerin 1	ND	PASS	LC/MS/MS
Pyrethrins Jasmolin 1	ND	PASS	LC/MS/MS
Pyrethrins Pyrethrin 1	ND	PASS	LC/MS/MS
Pyridaben	ND	PASS	LC/MS/MS
Spinosyn A	ND	PASS	LC/MS/MS
Spinosyn D	ND	PASS	LC/MS/MS
Spiromesifen	ND	PASS	LC/MS/MS
Spirotetramat	ND	PASS	LC/MS/MS
Spiroxamine	ND	PASS	LC/MS/MS
Tebuconazole	ND	PASS	LC/MS/MS
Thiacloprid	ND	PASS	LC/MS/MS
Thiamethoxam	ND	PASS	LC/MS/MS
Trifloxystrobin	ND	PASS	LC/MS/MS

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