



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 - Fresh Peppermint -

LOT NUMBER	DATE MANUFACTURED	BEST BY
0558	06/2020	06/2022

3RD PARTY LABORATORIES

SC Labs

POTENCY RESULTS

Type	Claimed	Actual	Testing Method
Full Spec. Hemp Extract	1000mg/oz.	1196.06mg/oz.	HPLC-DAD

HEAVY METAL ANALYSIS

Metal	Conc. µg/g	Result
Lead	ND	Pass
Mercury	ND	Pass
Cadmium	ND	Pass
Arsenic	ND	Pass

TERPENE PROFILE

Terpene	mg/g	Testing Method
Menthol	0.63	GC - FID
Caryophyllene	0.49	GC - FID
Bisabolol	0.18	GC - FID
Humulene	0.14	GC - FID
Eucalyptol	0.12	GC - FID
Limonene	0.07	GC - FID
Myrcene	ND	GC - FID
Terpineol	ND	GC - FID
Pulegone	ND	GC - FID
Caryophyllene Oxide	ND	GC - FID
Guaiol	ND	GC - FID
Pinene	ND	GC - FID
Camphene	ND	GC - FID
Sabinene	ND	GC - FID
Pinene	ND	GC - FID
Phellandrene	ND	GC - FID
Carene	ND	GC - FID
Terpinene	ND	GC - FID
Ocimee	ND	GC - FID
Terpinene	ND	GC - FID
Sabinene Hydrate	ND	GC - FID
Fenchone	ND	GC - FID
Terpinolene	ND	GC - FID
Linalool	ND	GC - FID
Fenchol	ND	GC - FID
Isopulegol	ND	GC - FID
Camphor	ND	GC - FID
Isoborneol	ND	GC - FID
Borneol	ND	GC - FID
Nerol	ND	GC - FID
Geraniol	ND	GC - FID
Geranyl Acetate	ND	GC - FID
Cedrene	ND	GC - FID
Valencene	ND	GC - FID
Nerolidol	ND	GC - FID
Cedrol	ND	GC - FID

MICROBIAL ANALYSIS

Test	Result (CFU/g)	Result
Total Aerobic Count	ND	Pass
Escherichia Coli	ND	Pass
Total Yeast and Molds	ND	Pass
Salmonella	ND	Pass

1000mg Tincture (continued)

RESIDUAL SOLVENTS

Solvent	Results	Solvent	Results
Dichloroethane	Pass	Ethyl Acetate	Pass
Benzene	Pass	Ethyl Ether	Pass
Chloroform	Pass	Heptane	Pass
Ethylene Oxide	Pass	Hexane	Pass
Methylene Chloride	Pass	Isopropyl Alcohol	Pass
Trichloroethylene	Pass	Methanol	Pass
Acetone	Pass	Pentane	Pass
Acetonitrile	Pass	Propane	Pass
Butane	Pass	Toluene	Pass
Ethanol	Pass	Total Xylenes	Pass

MYCOTOXIN ANALYSIS

Compound	Results
Aflatoxin B1	Pass
Aflatoxin B2	Pass
Aflatoxin G1	Pass
Aflatoxin G2	Pass
Total Aflatoxin	Pass
Ochratoxin	Pass

PESTICIDE ANALYSIS

Analyte	Result µg/g	Testing Method
Aldicarb	ND	LC/MS/MS
Carbofuran	ND	LC/MS/MS
Chlordane	ND	LC/MS/MS
Chlorfenapyr	ND	LC/MS/MS
Chlorpyrifos	ND	LC/MS/MS
Comaphos	ND	LC/MS/MS
Daminozide	ND	LC/MS/MS
DDVP (Dichlorvos)	ND	LC/MS/MS
Dimethoate	ND	LC/MS/MS
Ethoprop(hos)	ND	LC/MS/MS
Etofenprox	ND	LC/MS/MS
Fenoxycarb	ND	LC/MS/MS
Fipronil	ND	LC/MS/MS
Imazalil	ND	LC/MS/MS
Methiocarb	ND	LC/MS/MS
Methyl Parathion	ND	LC/MS/MS
Mevinphos	ND	LC/MS/MS
Paclbutrazol	ND	LC/MS/MS
Propoxur	ND	LC/MS/MS
Spiroxamine	ND	LC/MS/MS

PESTICIDE ANALYSIS (CONTINUED)

Analyte	Result µg/g	Testing Method
Thiacloprid	ND	LC/MS/MS
Abamectin	ND	LC/MS/MS
Acephate	ND	LC/MS/MS
Acequinocyl	ND	LC/MS/MS
Acetamiprid	ND	LC/MS/MS
Azoxystrobin	ND	LC/MS/MS
Bifenazae	ND	LC/MS/MS
Bifenthrin	ND	LC/MS/MS
Boscalid	ND	LC/MS/MS
Captan	ND	LC/MS/MS
Carbaryl	ND	LC/MS/MS
Chlorantraniliprole	ND	LC/MS/MS
Clofentezine	ND	LC/MS/MS
Cyfluthrin	ND	LC/MS/MS
Cypermethrin	ND	LC/MS/MS
Diazinon	ND	LC/MS/MS
Dimenthomorph	ND	LC/MS/MS
Etoxazole	ND	LC/MS/MS
Fenhexamid	ND	LC/MS/MS
Fenpyroximate	ND	LC/MS/MS
Fonicamid	ND	LC/MS/MS
Fludioxonil	ND	LC/MS/MS
Hexythiazox	ND	LC/MS/MS
Imidacloprid	ND	LC/MS/MS
Kresoxim-methyl	ND	LC/MS/MS
Malathion	ND	LC/MS/MS
Metalaxyl	ND	LC/MS/MS
Methomyl	ND	LC/MS/MS
Myclobutanil	ND	LC/MS/MS
Naled	ND	LC/MS/MS
Oxamyl	ND	LC/MS/MS
Pentachloronitrobenzene	ND	LC/MS/MS
Permethrin	ND	LC/MS/MS
Phosmet	ND	LC/MS/MS
Piperonylbutoxide	ND	LC/MS/MS
Prallethrin	ND	LC/MS/MS
Propiconazole	ND	LC/MS/MS
Pyrethrins	ND	LC/MS/MS
Pyridaben	ND	LC/MS/MS
Spinetoram	ND	LC/MS/MS
Spinosad	ND	LC/MS/MS
Spiromesifen	ND	LC/MS/MS
Spirotetramat	ND	LC/MS/MS
Tebuconazole	ND	LC/MS/MS
Thiamethoxam	ND	LC/MS/MS
Trifloxystrobin	ND	LC/MS/MS

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