1 of 2

https://kcalabs.com

## SunMed Full-Spectrum Blueberry Tincture

**KCA Laboratories** 

232 North Plaza Drive

Nicholasville, KY 40356

Sample ID: SA-220502-8954 Batch: 052221FSTC Type: Finished Products Matrix: Oil / Liquid - MCT Oil

Unit Mass (q):

Received: 05/05/2022 Completed: 05/19/2022 Client

Real Tested CBD 160 Greentree Drive Suite 101 Dover, DE 19904

USA



Summary

Cannabinoids Pesticides

**Date Tested** 05/19/2022 05/18/2022

Foreign Matter

Status Tested **Tested** 

0.782 mg/mL Total ∆9-THC 31.6 mg/mL Total CBD

35.6 mg/mL **Total Cannabinoids**  **Not Tested** 

**Moisture Content** 

**Not Tested** Yes

> Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD	LOQ	Result	Result	Result
	(mg/mL)	(mg/mL)	(mg/mL)	(%)	(mg/unit)
CBC	0.00095	0.00284	1.655	0.176	49.6
CBCA	0.00181	0.00543	ND	ND	ND
CBCV	0.0006	0.0018	ND	ND	ND
CBD	0.00081	0.00242	31.523	3.36	946
CBDA	0.00043	0.0013	0.12	0.0128	3.60
CBDV	0.00061	0.00182	0.188	0.0200	5.64
CBDVA	0.00021	0.00063	ND	ND	ND
CBG	0.00057	0.00172	0.341	0.0363	10.2
CBGA	0.00049	0.00147	ND	ND	ND
CBL	0.00112	0.00335	0.078	0.00830	2.34
CBLA	0.00124	0.00371	ND	ND	ND
CBN	0.00056	0.00169	0.13	0.0138	3.90
CBNA	0.0006	0.00181	ND	ND	ND
CBT	0.0018	0.0054	0.48	0.0511	14.4
Δ8-ΤΗС	0.00104	0.00312	ND	ND	ND
Δ9-ΤΗС	0.00076	0.00227	0.782	0.0832	23.5
Δ9-ΤΗCΑ	0.00084	0.00251	ND	ND	ND
Δ9-THCV	0.00069	0.00206	ND	ND	ND
Δ9-ΤΗCVA	0.00062	0.00186	ND	ND	ND
Δ9-cis-THC	0.00099	0.003	0.271	0.0288	8.13
Total Δ9-THC			0.782	0.0832	23.5
Total CBD			31.6	3.37	949
Total			35.6	3.79	1070

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;

Generated By: Ryan Bellone Commercial Director Date: 05/19/2022

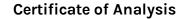
Testéd By: Jared Burkhart Technical Manager Date: 05/19/2022







ISO/IEC 17025:2017 Accredited Accreditation #108651





**KCA Laboratories** 232 North Plaza Drive Nicholasville, KY 40356

+1-833-KCA-LABS https://kcalabs.com KDA Lic.# P\_0058

2 of 2

## SunMed Full-Spectrum Blueberry Tincture

Sample ID: SA-220502-8954 Batch: 052221FSTC Type: Finished Products Matrix: Oil / Liquid - MCT Oil

Unit Mass (g):

Received: 05/05/2022 Completed: 05/19/2022 Client

Real Tested CBD 160 Greentree Drive Suite 101 Dover, DE 19904 USA

## Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD	LOQ	Result	Analyte	LOD	LOQ	Result
	(ppb)	(ppb)	(ppb)		(ppb)	(ppb)	(ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	Imazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Boscalid	30	100	ND	Metalaxyl	30	100	ND
Carbaryl	30	100	ND	Methiocarb	30	100	ND
Carbofuran	30	100	ND	Methomyl	30	100	ND
Chloranthraniliprole	30	100	ND	Mevinphos	30	100	ND
Chlorfenapyr	30	100	ND	Myclobutanil	30	100	ND
Chlorpyrifos	30	100	ND	Naled	30	100	ND
Clofentezine	30	100	ND	Oxamyl	30	100	ND
Coumaphos	30	100	ND	Paclobutrazol	30	100	ND
Cypermethrin	30	100	ND	Phosmet	30	100	ND
Daminozide	30	100	ND	Piperonyl Butoxide	30	100	ND
Diazinon	30	100	ND	Prallethrin	30	100	ND
Dichlorvos	30	100	ND	Propiconazole	30	100	ND
Dimethoate	30	100	ND	Propoxur	30	100	ND
Dimethomorph	30	100	ND	Pyrethrins	30	100	ND
Ethoprophos	30	100	ND	Pyridaben	30	100	ND
Etofenprox	30	100	ND	Spinetoram	30	100	ND
Etoxazole	30	100	ND	Spinosad	30	100	ND
Fenhexamid	30	100	ND	Spiromesifen	30	100	ND
Fenoxycarb	30	100	ND	Spirotetramat	30	100	ND
Fenpyroximate	30	100	ND	Spiroxamine	30	100	ND
Fipronil	30	100	ND	Tebuconazole	30	100	ND
Flonicamid	30	100	ND	Thiacloprid	30	100	ND
Fludioxonil	30	100	ND	Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit

Generated By: Ryan Bellone Commercial Director Date: 05/19/2022

Tested By: Jared Burkhart Technical Manager Date: 05/18/2022

