

Certificate of Analysis


qemp Inc.
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Date Report Created: 03/24/2021

Total quantity produced: 17,479

Product Exp. Date: 11/22/2021

Product Description



Product Name: qemp CBD Oil 17 mg

Lot # (Batch): 36276200

Batch Size: 20,000

Batch Date (mfg. Date): 11/22/2019

Heavy Metals and Micros | RESULTS

Total Aerobic Micro Count (USP2021)	None Detected
Yeast & Molds (AOAC)	None Detected
Escherichia coli (USP2022)	Absent
Pseudomonas aeruginosa (USP62)	Absent
Salmonella species (USP2022)	Absent
Arsenic (ICP-MS)	Pass
Cadmium (ICP-MS)	Pass
Lead (ICP-MS)	Pass
Mercury (ICP-MS)	Pass

Cannabinoids by HPLC

Analyte	mg/ml	mg/g
CBDV	0.0879	0.093
CBDa	ND	ND
CBG	0.455	0.481
CBD	21.304	22.544
THCV	ND	ND
CBN	ND	ND
Δ 9-THC	0.591	0.625
CBC	0.971	1.027
THCa	ND	ND
Δ 8-THC	ND	ND
Total	23.41	24.77

*Total THC= THCa*0.877+d9-THC; Total CBD=CBDa*0.877+CBD

The expiration date of this product has been extended from 18-24 months. The retest data indicates that this product will meet all label claims through 24 months.

Full CoA available upon request

Total THC	Total CBD	Total Cannabinoid
0.06%	21.3 mg/mL	23.41 mg/mL
THC: CBD Ratio	CBD:THC Ratio	
0.03:1	32:1	

Safety

Pesticides (LC-MS/MS, GC-MS/MS) <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	Solvents (GC-MS) <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Gluten (AOAC) <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	Mycotoxins (LC-MS/MS) <input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail

Testing Labs

Green Scientific Labs (Potency, P/S, Mycotoxins, HM) Date sample received: <u>02/03/2021</u>	
Green Scientific Labs (Micro) Date sample received: <u>02/03/2021</u>	Eurofins (Gluten/PV) Date sample received: <u>11/27/2019</u>

Signature / Title

PRINT NAME

