



Certificate of Analysis

qemp Inc. 2901 W Bluegrass Blvd. Lehi, Utah 84043 888-970-1075 www.qemp.com	Date Report Created: 07/19/2022 Total quantity produced: 5500 Product Exp. Date: 08/17/2023
---	--

Product Description

	Product Name: <u>qemp PURE30</u>
	Lot # (Batch): <u>171A2</u>
	Batch Size: <u>5118</u>
	Batch Date (mfg. Date): <u>02/17/2022</u>

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	0.3192	0.336
CBDa	ND	ND
CBG	0.230	0.243
CBD	30.7	32.527
THCV	ND	ND
CBN	ND	0.202
Δ 9-THC	1.433	1.508
CBC	1.585	0.821
THCa	ND	ND
Δ 8-THC	ND	ND
Total	34.267	35.637

Total THC 0.151%	Total CBD 32.527 mg/g	Total Cannabinoid 35.637 mg/g
THC: CBD Ratio 0.047:1	CBD:THC Ratio 21.5:1	

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 <small>(Potency, Mycotoxins, Solvents, Pesticides)</small> Date sample received: <u>04/26/2022</u>
ARL (Micro, Gluten, HM) Date sample received: <u>05/03/2022</u>

*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

Signature / Title

PRINT NAME

Sr Manager