qemp
NEXT LEVEL CBD

Certificate of Analysis

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Date Report Created: 03/03/2021

Total Quantity Produced: 27,250

Product Exp Date: 02/27/2022

Product Description

Product Name: qemp Joint Sample

Lot # (Batch): LE200168

Batch Size: 25,000

Batch Date (mfg date): 12/03/2020

Heavy Metals and Micros | RESULTS

Total Aerobic Micro Count (USP2021)	None detected
Yeast & Molds (AOAC)	None detected
Escherichia coli (USP2022)	Absent
Pseudomanas species (USP2022)	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	N/D	N/D
CBDa	N/D	N/D
CBG	0.102	0.108
CBD	23.137	24.614
THCV	0.138	0.147
CBN	0.359	0.382
Δ9-THC	0.551	0.586
CBC	1.154	1.228
THCa	N/D	N/D
Δ8-THC	N/D	N/D
Total	25.441	27.065

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

Total THC	Total CBD	Tot Cannabinoid
0.07%	23.137 mg/ml	25.441 mg/ml
THC:CBD ratio	**CBD:THC ratio**	
0.03:1	33.3:1	

Safety

Pesticides LC-MS/MS GC-MS/MS ☑ Pass ☐ Fail	Solvents (GC-MS) ☑ Pass ☐ Fail
Gluten (AOAC) ☑ Pass ☐ Fail	Mycotoxins (LS-MS/MS) ☑ Pass ☐ Fail

Testing Labs

Green Scientific (P/S, Mycotoxins, HM, Micro) Date Sample Received: 12/18/2020	ARL (Weight, S/G) Date Sample Received: 01/18/2021
Eurofins (Gluten/PV) Date Sample Received: 08/14/2020	

Full CoA available upon request

Signature / Title

PRINT NAME Lab Sr Mgr QC