

CV Sciences Certificate of Analysis



This document is to certify that units of the lot number below were tested and found to comply with CV Sciences finished product specifications.

PRODUCT NAME: PlusCBD Pain Relief Cream (Penetrating) 2oz **SAMPLE ID:** FP-21-0300

Active Ingredients: Menthol 10% Camphor 11%

Lot Number: 31P21

Expiration Date: 11/23

ACTIVE INGREDIENTS**	PERCENTAGE %	METHOD
Menthol	10.26	GC-FID
Camphor	11.44	GC-FID

OTHER INGREDIENTS* (CANNABINOIDS)	MG/UNIT	METHOD
CBD	1123.2	HPLC-UV
CBDA	<LOQ	HPLC-UV
d9-THC	<LOQ	HPLC-UV
THCA-A	<LOQ	HPLC-UV
d8-THC	<LOQ	HPLC-UV
THCV	<LOQ	HPLC-UV
CBDV	<LOQ	HPLC-UV
CBDVA	<LOQ	HPLC-UV
CBGA	<LOQ	HPLC-UV
CBG	11.34	HPLC-UV
CBN	<LOQ	HPLC-UV
CBC	<LOQ	HPLC-UV
CBL	<LOQ	HPLC-UV

Total Cannabinoids 1134.54 mg/unit

Unit Weight 56.7 g

THC by Mass <0.01%

<LOQ = Below Limit of Quantitation; LOQ = 0.01%

HEAVY METALS*	STATUS (PASS/FAIL)	METHOD
Arsenic	PASS	ICP-MS
Cadmium	PASS	ICP-MS
Mercury	PASS	ICP-MS
Lead	PASS	ICP-MS

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MICROBIOLOGY*	STATUS (PASS/FAIL)	METHOD
Mold/Mildew/Yeast	PASS	Petrifilm or Agar Plates
Aerobic Bacteria	PASS	Petrifilm
Coliforms	PASS	Petrifilm
E. Coli	PASS	Blood Agar and PCR
Salmonella	PASS	Salmonella Petrifilm and PCR
Pseudomonas	PASS	Centrimide Selective Agar

PESTICIDES**	STATUS (PASS/FAIL)	METHOD
Total Pesticides	PASS	HPLC-MS

RESIDUAL SOLVENTS**	STATUS (PASS/FAIL)	METHOD
Total Residual Solvents	PASS	HS-GC

1. The hemp extract is the product of a batch tested by the independent testing laboratory.
2. The batch contained a total delta-9-tetrahydrocannabinol concentration that did not exceed 0.3 percent pursuant to the testing of random sample of the batch.
3. The batch does not contain contaminants unsafe for human consumption.†

†Tested analytes and limits were set by CV Sciences, Inc.

DB Labs Sample ID #: 2112DBL0136.11562

*Actual analytical results obtained by DB Labs (Las Vegas, NV), CV Sciences' third-party testing laboratory.

Anresco Laboratories Sample ID #: 1105095, 1105097

**Actual analytical results obtained by Anresco Laboratories (San Francisco, CA), CV Sciences' third-party testing laboratory.

QUALITY APPROVAL

Prepared By / Date

Approved By / Date

Status

Hayley Palmer
Hayley Palmer (Dec 21, 2021 12:31 PST)

Ryan Santiago
Ryan Santiago (Dec 21, 2021 14:40 PST)

PASS