Certificate of Analysis

Final Product: Broad Spectrum CBD Distillate 2.0 Lot Number: L2406B033

Date of Manufacture: June 2024 Expiration: June 2026

MILE HIGH LABS

To view the certificate of analysis for this product, scan the QR code or visit coa.milehighlabs.com and enter the lot number.



AT A GLANCE	Organolpetics Passed Poten	cy Passed Residual Solvents Passed	Elemental Impurities Passed Mycotoxins Passed	Microbials Passed	Pesticides Passed
Test		Methodology	Specification	Test Results	Pass/Fail
Color and Appearance		TM-0041 / Contract Lab2	Yellow to amber, translucent, viscous to semi-solid liquid.	Conforms	PASS
CBD Potency		Contract Lab ²	80 - 90%	82.8%	PASS
THC Content (% w/w)	THC (Δ9-Tetrahydrocannabinol)	Contract Lab ²	≤ 0.1%	0.09%	PASS
	THCA (Δ9-Tetrahydrocannabinolic Acid)	Contract Lab ²	≤0.1%	ND	PASS
	Total THC (% w/w, THC + THCA * 0.877)	Contract Lab ²	≤ 0.1%	0.09%	PASS
Related Cannabinoid Content (% w/w)	CBN (Cannabinol)	Contract Lab ²	≤ 0.1%	0.06%	PASS
	d8-THC (Δ8-Tetrahydrocannabinol)	Contract Lab ²	≤ 0.1%	ND	PASS
	THCV (Tetrahydrocannabivarin)	Contract Lab ²	≤0.1%	<loq<sup>5</loq<sup>	PASS
	THCVA (Tetrahydrocannabivarinic acid)	Contract Lab ²	≤ 0.1%	ND	PASS
	CBC (Cannabichromene)	Contract Lab ²	Report % w/w	<loq<sup>5</loq<sup>	PASS
	CBCA (Cannabichromenic acid)	Contract Lab ²	Report % w/w	ND	PASS
	CBDA (Cannabidiolic acid)	Contract Lab ²	Report % w/w	ND	PASS
	CBDVA (Cannabidivarinic acid)	Contract Lab ²	Report % w/w	ND	PASS
	CBDV (Cannabidivarin)	Contract Lab ²	Report % w/w	1.29%	PASS
	CBGA (Cannabigerolic acid)	Contract Lab ²	Report % w/w	ND	PASS
	CBG (Cannabigerol)	Contract Lab ²	Report % w/w	6.27%	PASS
	CBL (Cannabicyclol)	Contract Lab ²	Report % w/w	ND	PASS
	Total (Sum of all observed RCs)	Contract Lab ²	Report % w/w	7.71%	PASS
Total Cannabinoids (CBD plus total RCs, % w/w)		Contract Lab ²	Report % w/w	90.51%	PASS

¹MHL in-house method.
 ²All contract lab testing is performed by labs that are ISO 17025 and CDPHE certified.
 ³Calculations performed by MHL Quality
 ⁴Refer to table on page 3 for individual pesticides and associated limits.
 ⁵LOQ of 0.05%

697 N. Denver Ave, Ste. 132 Loveland, CO 80537 Page 1/3

Specification: FX-113 Broad Spectrum CBD Distillate 2.0 Version: v2.0

 US Sales
 UK Sales

 sales@milehighlabs.com
 saleseu@milehighlabs.com

 +1 (833) 223-1011
 +44 (0) 28 9099 5253

The information described above is offered solely for your consideration, investigation, and independent verification. It is up to you, the customer, to decide whether and how to use this information. Mile High Labs or any of its affiliates (the "Company") makes no representations or warranties about the suitability of any of the Company's products for your specific intended use or any use whatsoever. Furthermore, all express or implied warranties of non-infringement, merchantability, or fitness for a particular purpose are hereby and completely disclaimed. The Company's products or relating to any of the foregoing. The results of this report relate only to the material or product analyzed. All contract laboratories are accredited by a third-party accrediting body as a completent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.

Certificate of Analysis

Final Product: Broad Spectrum CBD Distillate 2.0 Lot Number: L2406B033

Date of Manufacture: June 2024 Expiration: June 2026



To view the certificate of analysis for this product, scan the QR code or visit coa.milehighlabs.com and enter the lot number.



Test		Methodology	Specification	Test Results	Pass/Fail
Residual Solvents	Acetone	Contract Lab ²	< 1,000 ppm	ND	PASS
	Benzene	Contract Lab ²	< 2 ppm	ND	PASS
	Butanes	Contract Lab ²	< 1,000 ppm	ND	PASS
	Ethanol	Contract Lab ²	< 1,000 ppm	ND	PASS
	Ethyl Acetate	Contract Lab ²	< 1,000 ppm	ND	PASS
	Heptanes	Contract Lab ²	< 1,000 ppm	ND	PASS
	Hexane	Contract Lab ²	< 60 ppm	ND	PASS
	Isopropyl Alcohol	Contract Lab ²	< 1,000 ppm	ND	PASS
	Methanol	Contract Lab ²	< 600 ppm	ND	PASS
	Pentane	Contract Lab ²	< 1,000 ppm	ND	PASS
	Propane	Contract Lab ²	< 1,000 ppm	ND	PASS
	Toluene	Contract Lab ²	< 1,000 ppm	ND	PASS
	Total Xylenes (m, p, o-xylenes)	Contract Lab ²	< 430 ppm	ND	PASS
Pesticides	Individual Pesticide Content	Contract Lab ²	Individual Pesticide Limit ³	Conforms	PASS
	Arsenic (ppm)	Contract Lab ²	< 1.5 ppm	ND	PASS
Elemental Impurities	Cadmium (ppm)	Contract Lab ²	< 0.5 ppm	ND	PASS
	Lead (ppm)	Contract Lab ²	< 0.5 ppm	ND	PASS
	Mercury (ppm)	Contract Lab ²	< 1.5 ppm	ND	PASS
Mycotoxins	B1 (AFB1)	Contract Lab ²	< 2 ppb	ND	PASS
	B ₂ (AFB ₂)	Contract Lab ²	< 0.5 ppb	ND	PASS
	G1 (AFG1)	Contract Lab ²	< 0.5 ppb	ND	PASS
	G2 (AFG2)	Contract Lab ²	< 0.5 ppb	ND	PASS
	Ochratoxin	Contract Lab ²	< 1.0 ppb	ND	PASS
	Total (B ₁ +B ₂ +G ₁ +G ₂)	Contract Lab ²	< 4 ppb	ND	PASS
Microbials	Salmonella spp.	Contract Lab ²	Absent in 25 g	Absent / 25g	PASS
	E. coli (STEC) - Bacteria	Contract Lab ²	Absent in 25 g	Absent / 25g	PASS
	Total coliforms	Contract Lab ²	< 100 cfu/g	<10 cfu/g	PASS
	Total aerobic plate count	Contract Lab ²	< 10,000 cfu/g	<100 cfu/g	PASS
	Total yeast and mold	Contract Lab ²	< 1,000 cfu/g	<10 cfu/g	PASS

¹MHL in-house method.

²All contract lab testing is performed by labs that are ISO 17025 and CDPHE certified. ³Calculations performed by MHL Quality

⁴Refer to table on page 3 for individual pesticides and associated limits.

Specification: FX-113 Broad Spectrum CBD Distillate 2.0 Version: v2.0

US Sales	UK Sales
sales@milehighlabs.com	saleseu@milehighlabs.com
+1 (833) 223-1011	+44 (0) 28 9099 5253

697 N. Denver Ave, Ste. 132 Loveland, CO 80537

Page 2/3

The information described above is offered solely for your consideration, investigation, and independent verification. It is up to you, the customer, to decide whether and how to use this information. Mile High Labs or any of its affiliates (the "Company") makes no representations or warranties about the suitability of any of the Company's products for your specific intended use or any use whatsoever. Furthermore, all express or implied warranties of non-infringement, merchantability, or fitness for a particular purpose are hereby and completely disclaimed. The Company's products or relating to any of the foregoing. The results of this report relate only to the material or product analyzed. All contract laboratories are accredited by a third-party accrediting body as a completent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.

Certificate of Analysis

Final Product: Broad Spectrum CBD Distillate 2.0 Lot Number: L2406B033 Date of Manufacture: June 2024 Expiration: June 2026

MILE HIGH LABS

3,000

3,000

1,000

100

1.000

3,000

100

Spiromesifen

. Spirotetramat

Spiroxamine

Tebuconazole

Thiamethoxam

Trifloxystrobin

Thiacloprid

To view the certificate of analysis for this product, scan the QR code or visit coa.milehighlabs.com and enter the lot number.



Residual Pesticide Limits (ppb) 100 300 Fenoxycarb Abamectin Acephate 3,000 Fenpyroximate 2,000 Acequinocv 2.000 Fipronil 100 Acetamiprid 3,000 Flonicamid 2,000 Aldicarb 100 Fludioxonil 3,000 3.000 2.000 Azoxystrobin Hexvthiazox Bifenazate 3,000 Imazalil 100 Bifenthrin 500 Imidacloprid 1,000 3.000 Kresoxim-Methyl 1.000 Boscalid Captan 3,000 Malathion 2,000 Carbaryl 500 Metalaxyl 3,000 100 Methiocarb Carbofuran 100 Chlorantraniliprole 3,000 Methomyl 100 Chlordane 100 Methyl Parathion 100 100 Chlorfenapyr 100 Mevinphos Chlormequat Chloride . Myclobutanil 3,000 3,000 Chlorpyrifos 100 Naled 500 Clofentezine 500 500 Oxamyl Coumaphos 100 Paclobutrazol 100 Cvfluthrin 1.000 Pentachloronitrobenzene 200 Cypermethrin 1,000 Permethrin 1,000 Daminozide 100 Phosmet 200 Diazinon 200 Piperonyl butoxide 3.000 Prallethrin Dichlorvos (DDVP) 100 400 Dimethoate 100 Propiconazole 1,000 Dimethomorph 3,000 Propoxur 100 . Ethoprop(hos) 100 . Pyrethrins 1,000 Etofenprox 100 Pyridaben 3,000 1,500 3,000 Etoxazole Spinetoram Spinosad A & D Fenhexamid 3.000 3,000

¹MHL in-house method. ²All contract lab testing is performed by labs that are ISO 17025 and CDPHE certified. ³Calculations performed by MHL Quality ⁴Refer to table on page 3 for individual pesticides and associated limits.

Date

Specification: FX-113 Broad Spectrum CBD Distillate 2.0 Version: v2.0



Quality Designee

Prepared by

Ryan Baxter ter (Jun 25, 2024 12:17 MDT)

Quality Associate II Approved by

Date

US Sales sales@milehighlabs.com +1 (833) 223-1011

UK Sales saleseu@milehighlabs.com +44 (0) 28 9099 5253

The information described above is offered solely for your consideration, investigation, and independent verification. It is up to you, the customer, to decide whether and how to use this information. Mile High Labs or any of its affiliates (the "Company") makes no representations or warranties about the suitability of any of the Company's products for your specific intended use or any use whatsoever. Furthermore, all express or implied warranties of non-infringement, merchantability, or fitness for a particular purpose are hereby and completely disclaimed. The Company expressly disclaims any responsibility whatsoever for any alleged liability or damage(s) arising out of customer's use of any of the Company's products or relating to any of the foregoing. The results of this report relate only to the material or product analyzed. All contract laboratories are accredited by a third-party accrediting body as a completent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.

Page 3/3

697 N. Denver Ave. Ste. 132 Loveland, CO 80537