



TECHNICAL DATA SHEET

Kentucky Honey After Sun Care Cream

Product Description	1.7 oz (48 g) After Sun Care Cream
Date of Manufacture	7/6/2021
Processing	Ethanol Extraction
Solubility	Water Soluble and Oil Soluble Components in Emulsified Cream-Based Formulation
Country of Origin	United States

Composition

Ingredients: Alcohol (USP), Aloe Vera Leaf Extract, Vitamin C (L-ascorbic acid), Caprylic/Capric Triglycerides, Cetareth-20, Cetearyl Alcohol, Cetyl Alcohol, Coconut Oil, Ethylhexylglycerin, Full Spectrum Hemp Extract, Glycerin USP, Green Tea Extract, Copolymer, Isopropyl Palmitate, Magnesium Aluminum Silicate, Menthol, Oleic Acid, Phenoxyethanol, Polymethylsiloxane, Purified Water, Shea Butter, Soy Lecithin, Stearyl Alcohol, Vitamin E, Xanthan Gum.

Product Specifications

Cannabinoid	Weight %	Concentration mg/g
Total CBD	2.553 %	25.53 mg/g
Total THC	0.076 %	0.764 mg/g

Packaging	1.7 oz (48 g) plastic airless pump container (1 g per pump)
Storage Conditions	Store in a cool dry place, away from light. Do not use if the seal is broken.
Shelf Life	The typical shelf life is a minimum 24 months from the date of manufacture in the original unopened container under suggested storage conditions.



Certificate of Analysis

Customer:
Pharm CBD
2580 Highway 42 West
Bedford, KY 40006

Sample ID: **210709011**
Order Number: **CB210709005**
Sample Name: **21112-01**

Collected Date:
Received Date: **7/9/2021**
COA Released: **7/12/2021**

External Sample ID:
Batch Number: **21112**
Product Type: **Topical**
Sample Type: **Topical**

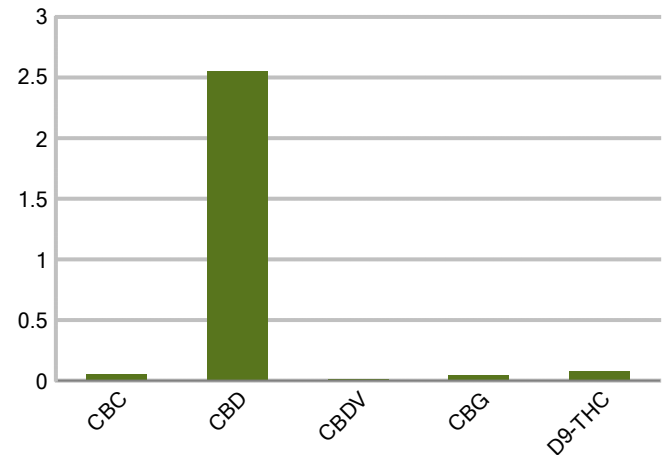
Comments:

CANNABINOID PROFILE

Analyte	LOQ (%)	% weight	mg/g
CBC	0.01	0.054	0.545
CBD	0.01	2.553	25.53
CBDa	0.01	ND	ND
CBDV	0.01	0.016	0.158
CBG	0.01	0.047	0.466
CBGa	0.01	ND	ND
CBN	0.01	ND	ND
d8-THC	0.01	ND	ND
d9-THC	0.01	0.076	0.764
THCa	0.01	ND	ND
Total Cannabinoids		2.746	27.46
Total Potential THC		0.076	0.764
Total Potential CBD		2.553	25.53
Total Potential CBG		0.047	0.466



Cannabinoids (% weight)



Ratio of Total Potential CBD to Total Potential THC 33.59 : 1

Ratio of Total Potential CBG to Total Potential THC 0.62 : 1

**Total Cannabinoids refers to the sum of all cannabinoids detected.*

**Total Potential CBD = (0.877 x CBDa) + CBD. *Total Potential THC = (0.877 x THCa) + THC. *Total Potential CBG = (0.877 x CBGa) + CBG.*

**Total Potential THC/CBD are calculated to take into account the loss of an acid group during decarboxylation.*



PJLA
Testing
Accreditation #109588

Authorized Signature

Laboratory Manager

Jamie Hobgood

07/12/2021 12:46 PM

DATE

This product has been tested by CannaBusiness Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product tested. CannaB Laboratories makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written permission of CannaBusiness Laboratories. Uncertainty information is available on request. Photo is of sample received by the lab and may vary from final packaging. The results apply to the sample as received. ISO/IEC 17025:2017 Accredited.



CannaBusiness Laboratories, LLC

2554 Palumbo Dr. Lexington, KY 40509

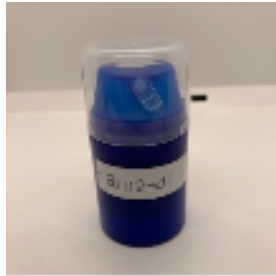


Sample ID: 210709011
Sample Name: 21112-01
Sample Type: Topical

Certificate of Analysis

Customer

Pharm CBD
2580 Highway 42 West
Bedford, KY 40006



Overall Batch Results	
Pesticide	Moisture Content
Potency	Water Activity
Mycotoxins	Heavy Metals
Microbial Screen	Residual Solvents
Terpenoids	

Sample Name: 21112-01
Sample ID: 210709011
Product Type: Topical
Sample Type: Topical
Collected Date:
Received Date: 07/09/2021
Batch Number: 21112
Batch Size:
Sample Size:
COA released: 07/12/2021 12:46 PM

Potency (mg/g)	
Date Tested: 07/09/2021	Method: CB-SOP-028
Instrument:	

0.076 %	2.553 %	2.746 %	27.46 mg/g
Total THC	Total CBD	Total Cannabinoids	Total Cannabinoids

Analyte	Result	Units	LOQ	Result	Units
CBC (Cannabichromene)	0.054	%	0.010	0.545	mg/g
CBD (Cannabidiol)	2.553	%	0.010	25.53	mg/g
CBDa (Cannabidiolic Acid)	ND	%	0.010	ND	mg/g
CBDV (Cannabidivarin)	0.016	%	0.010	0.158	mg/g
CBG (Cannabigerol)	0.047	%	0.010	0.466	mg/g
CBGa (Cannabigerolic Acid)	ND	%	0.010	ND	mg/g
CBN (Cannabinol)	ND	%	0.010	ND	mg/g
D8-THC (D8-Tetrahydrocannabinol)	ND	%	0.010	ND	mg/g
D9-THC (D9-Tetrahydrocannabinol)	0.076	%	0.010	0.764	mg/g
THCa (Tetrahydrocannabinolic Acid)	ND	%	0.010	ND	mg/g

Residual Solvent		
Date Tested: 07/10/2021	Method: CB-SOP-032	Instrument:

Analyte	Result	Units	LOQ	Result	Analyte	Result	Units	LOQ	Result
1-4 Dioxane	<LOQ	ppm	29		2-Butanol	<LOQ	ppm	175	
2-Ethoxyethanol	<LOQ	ppm	24		2-Methylpentane	<LOQ	ppm	87	
3-Methylpentane	<LOQ	ppm	87		2-Propanol	<LOQ	ppm	350	
Cyclohexane	<LOQ	ppm	146		Ether	<LOQ	ppm	350	
Ethylbenzene	<LOQ	ppm	81		Acetone	<LOQ	ppm	350	
Isopropyl Acetate	<LOQ	ppm	175		Methylbutane	<LOQ	ppm	350	
n-Heptane	<LOQ	ppm	350		n-Hexane	<LOQ	ppm	87	
n-Pentane	<LOQ	ppm	350		Tetrahydrofuran	<LOQ	ppm	54	
Acetonitrile	<LOQ	ppm	123		Ethanol	<LOQ	ppm	350	
Ethyl acetate	<LOQ	ppm	175		o-Xylene	<LOQ	ppm	81	
m+p-Xylene	<LOQ	ppm	163		Methanol	<LOQ	ppm	250	
Methylene Chloride	<LOQ	ppm	90		Toluene	<LOQ	ppm	67	



Authorized Signature

J. Hobgood
Laboratory Manager

Jamie Hobgood

07/12/2021 12:46 PM

Date Time

NT = Not tested, ND = Not detected; LOQ = Limit of Quantitation; <LOQ = Detected; >ULOL = Above upper limit of linearity; CFU/g = Colony forming units per 1 gram; TNTC = Too numerous to count

CannaBusiness Laboratories
License # P-0059: (859)-514- 6999 <https://www.cannabusinesslabs.us>

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