

# TECHNICAL DATA SHEET

## **Kentucky Honey After Sun Care Gel**

**Product Description** 1.7 oz (48 g) After Sun Care Gel

**Date of Manufacture** 7/6/2021

**Processing** Ethanol Extraction

**Solubility** Water Soluble and Oil Soluble Components in Emulsified Gel-Based Formulation

**Country of Origin** United States

## Composition

Ingredients: Alcohol (USP), Aloe Vera Leaf Extract, Vitamin C (L-ascorbic acid), Carbomer, Cyclodextrin, Coconut Oil, Ethylhexylglycerin, Full Spectrum Hemp Extract, Green Tea Extract, Menthol, Natural Fragrance, Purified Water, Shea Butter.

#### **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.



# CannaBusiness Laboratories, LLC

2554 Palumbo Dr. Lexington, KY 40509

## Certificate of Analysis

**Customer:** 

Pharm CBD

2580 Highway 42 West

Bedford, KY 40006

Collected Date:

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

Comments:

Sample ID: 210709011

Order Number: CB210709005

Sample Name: **21112-01** 

External Sample ID:

Batch Number: 21112

Product Type: Topical

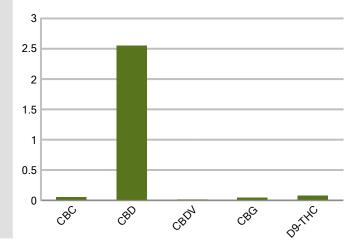
Sample Type: Topical

## **CANNABINOID PROFILE**

Analyte	LOQ (%)	% weight	mg/g	
СВС	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 Cannab	inoids	2.746	27.46	
Total Potenti	al THC	0.076	0.764	
Total Potenti	al CBD	2.553	25.53	
Total Potenti	al 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

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



#### Authorized Signature

Jamie Hobgood 07/12/2021 12:46 PM

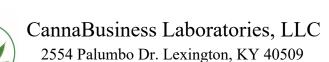
Laboratory Manager DATE

This product has been tested by CannaBusiness Laboratories using validated testing methodologies and a quality system. Values reported relate only to the product tested. CannaBusiness 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 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 an vary from final packaging. The results apply to the sample as received. ISO/IEC 17025:2017

Accredited.

<sup>\*</sup>Total Cannabinoids refers to the sum of all cannabinoids detected.

<sup>\*</sup>Total Potential CBD = (0.877 x CBDa) + CBD. \*Total Potential THC = (0.877 x THCa) + THC. \*Total Potential CBG = (0.877 x CBGa) + CBG.





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



#### **Authorized Signature**

HB Good	Jamie Hobgood	07/12/2021	12:46 PM
Laboratory Manager		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

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