



DESERT VALLEY TESTING 51 W. Weldon Ave Phoenix, Arizona 85013 480-788-6644

www.desertvalleytesting.com

Sample Information		
Sample Identification	Safe Harbour Butter	
Laboratory Number	2019006534 SHW07-01 Topical 03/23/19 03/23/19	
Batch Number		
Matrix		
Analyzed Date		
Extraction Date		
Cannabinoid (HPLC)	- %	mg/g
Compound		6 UNESCO
CBD-V	ND	ND
CBD-A	ND	ND
CBG	ND	ND
CBD	0.43%	4.30
THC-V	ND	ND
CBN	ND	ND
Delta 9-THC	ND	ND
CBC	ND	ND
THC-A	ND	ND
Delta 8-THC	ND	ND
Cannabinoids Total		
Max Active THC	ND	ND
Max Active CBD	0.43%	4.30
T. Active Cannabinoids	0.43%	4.30
Total Cannabinoids	0.43%	4.30
Max A	ctive Ratios	

ND	:1 THC to CBD	
Cann	abinoid %	
0.50%	- CROW	# CBDA
0.45%		
0.40%	e C89	a CBD
0.35%	- 2500	
0.30%	# THC-V	CSN:
0,25%	2,000	
0.20%	# Deta 9-1940	II CBC
0.15%		
0.10%	# NGA	II Deta 5-740
D. DOSA		
0.05%		

Sample Image
Galle Frontesill GMT-97/97/97 GMT-97/97
91076
WATEL
Micro Visual: NT
Percent Moisture
NT

EP Chemist: Report Expires: 04/23/19

## **HOW TO READ THIS REPORT:**

CBD is reported in milligrams per gram. Each 4 oz. Body Butter contains approximately 114 grams of material in it. Factoring this weight, the test result is showing ~491mg (114 x 4.3) of CBD in the Body Butter.

RS (GCMS-HS)	PPM	RL
Compound	direction of	
Propane	ND	5.0
Isobutane	ND	5.0
n-Butane	ND	5.0
Ethanol	ND	5.0
Isopentane	ND	5.0
Acetonitrile	ND	5.0
Acetone	ND	50.0
2-Propanol	ND	5.0
n-Pentane	ND	5.0
n-Hexane	ND	5.0
Chloroform	ND	5.0
Tetrahydrofuran	ND	5.0
Benzene	ND	5.0
Carbon Tetrachloride	ND	5.0
n-Heptane	ND	5.0
Toluene	ND	5.0
Xylenes	ND	10.0

	PPM	1022
12-		# Propane
		# inclutane
10		ii Effecti
-		# appertune
		P Acetontrie
8		# Apetone
		# 2-Propertol
6		M m-Pertane
50		© m-Hecene
		a Chloroform
•		a Tetrahydrofuran
		# Descene
2		Carbon Tetrachloride
E-1		© n-Hepterne
		# Tokens

	g/medible	
	NA NA	
	mg THC/medible	
	NA NA	
	mg CBD/medible	
	NA NA	
	mg) total cannabinoids/medible	
. "	NA	

Metals	PPM	RL
Compound		
Lead	NT	0.010
Arsenic	NT	0.010
Cadmium	NT	0.010
Mercury	NT	0.001

RL=Reporting Limit NA=Not Applicable NT=Not Tested ND=Non Detected





Terpene (GC-MS)	*	mg/g
Compound	100	1.00
alpha-Pinene	ND	ND
Camphene	ND	ND
Sabinene	ND	ND
beta-Myrcene	ND	ND
Beta-Pinene	ND	ND
p-mentha-1-5-diene	ND	ND
(1S)-(+)-3-Carene	ND	ND
Alpha-Terpinene	ND	ND
Ocimene Isomer 1	ND	ND
(R)-(+)-Limonene	ND	ND
Ocimene Isomer2	ND	ND
Eucalyptol (1,8-Cineole)	ND	ND
gamma-Terpinene	ND	ND
Sabinene Hydrate	ND	ND
Terpinolene	ND	ND
Linalool	ND	ND
(+)-Fenchone and L(-)-Fenchone	ND	ND
1R)-Endo-(+)-Fenchyl	ND	ND
(-)-Isopulegol	ND	ND
Camphor	ND	ND
Isoborneol	ND	ND
Hexahydrothymol	ND	ND
(+)-Borneol and (-) Borneol	ND	ND
alpha-Terpineol	ND	ND
gamma-Terpineol	ND	ND
Nerol	ND	ND
Geraniol	ND	ND
(+) -Pulegone	ND	ND
Geranyl Acetate	ND	ND
alpha-Cedrene	ND	ND
trans- Caryophyllene	ND	ND
alpha-Humulene	ND	ND
Valencene	ND	ND
cis-Nerolidol	ND	ND
trans-Nerolidol	ND	ND
Guaiol	ND	ND
(-)-Caryophyllene Oxide	ND	ND
(+)-Cedrol	ND	ND
(-)-alpha-Bisabolol	ND	ND
Total Terpenes	ND	ND

