

## Prairie Hills Hemp

2260 Avenue J,  
Little River KS 67554  
(785) 550-5318

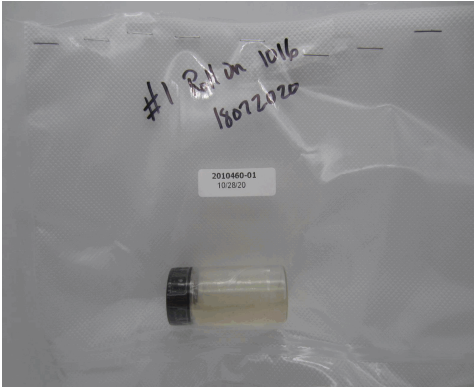
Laboratory Number: 2010460-01

Batch #: 18072020  
Sample Received: 10/29/2020; Report Created: 11/22/2020

### Roll On 1016

Topical

#### Sample Image



#### Terpenes (GCMS-MS) Analyzed: By:

Compound	mg/mL	%
alpha-Bisabolol	NT	NT
(-)-Borneol and (+)-Borneol	NT	NT
Camphene	NT	NT
Camphor	NT	NT
beta-Caryophyllene	NT	NT
trans-Caryophyllene	NT	NT
Caryophyllene Oxide	NT	NT
alpha-Cedrene	NT	NT
Cedrol	NT	NT
Endo-fenchyl Alcohol	NT	NT
Eucalyptol	NT	NT
Fenchone	NT	NT
Geraniol	NT	NT
Geranyl acetate	NT	NT
Guaiol	NT	NT
Hexahydrothymol	NT	NT
alpha-Humulene	NT	NT
Isoborneol	NT	NT
Isopulegol	NT	NT
Limonene	NT	NT
Linalool	NT	NT
p-Mentha-1,5-diene	NT	NT
beta-Myrcene	NT	NT
trans-Nerolidol	NT	NT
Ocimene	NT	NT
alpha-Pinene	NT	NT
beta-Pinene	NT	NT
Pulegone	NT	NT
Sabinene	NT	NT
Sabinene Hydrate	NT	NT
gamma-Terpinene	NT	NT
alpha-Terpinene	NT	NT
3-Carene	NT	NT
Terpineol	NT	NT
Terpinolene	NT	NT
Valencene	NT	NT
Nerol	NT	NT
cis-Nerolidol	NT	NT
<b>Total Terpenes</b>	NT	NT

#### Cannabinoid (HPLC) Analyzed: 11/16/20 By: MLC

Compound	LOQ %	%	mg/mL
THC-A	0.005	ND	ND
delta 9-THC	0.005	0.04	0.354
delta 8-THC	0.005	ND	ND
THC-V	0.005	ND	ND
CBG-A	0.005	ND	ND
CBD-A	0.005	ND	ND
CBD	0.05	1.18	11.8
CBD-V	0.005	0.03	0.265
CBN	0.005	ND	ND
CBG	0.005	0.03	0.324
CBC	0.005	0.06	0.631

0.04 % 0.35 mg/mL <b>Total THC</b>	1.18 % 11.80 mg/mL <b>Total CBD</b>	1.34 % 13.40 mg/mL <b>Total Cannabinoids</b>
------------------------------------------	-------------------------------------------	----------------------------------------------------

Total THC = THCa \* 0.877 + delta 9-THC; Total CBD = CBDA \* 0.877 + CBD

33.37 : 1 <b>CBD to THC Ratio</b>	Not Tested <b>Water Activity</b>	Not Tested <b>Moisture</b>
--------------------------------------	-------------------------------------	-------------------------------

### Safety

Not Tested <b>Pesticides</b>	Not Tested <b>Microbials</b>	Not Tested <b>Residual Solvents</b>	Not Tested <b>Metals</b>	Not Tested <b>pH</b>
---------------------------------	---------------------------------	----------------------------------------	-----------------------------	-------------------------

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

*Tabitha A. Hauer*  
Tabitha Hauer  
Owner



This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims 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 approval of Desert Valley Testing.