

# CERTIFICATE OF ANALYSIS

## ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 61290  
 Order Name: 250-Topical Cream  
 Batch#: 10003437  
 Received: 09/10/2020  
 Completed: 09/14/2020

American Apothecary, LLC  
 2403 Southwest Blvd  
 Kansas City MO, 64108  
 (816) 205-5667  
 jade@shamanbotanical.com



### Sample



**0.013%**  
D9-THC

**0.775%**  
Total CBD

**449.4 mg**  
Cannabinoids per unit

**442.0 mg**  
CBD per unit

1 unit = 57 grams per unit x Cannabinoid concentration

### Cannabinoids Test

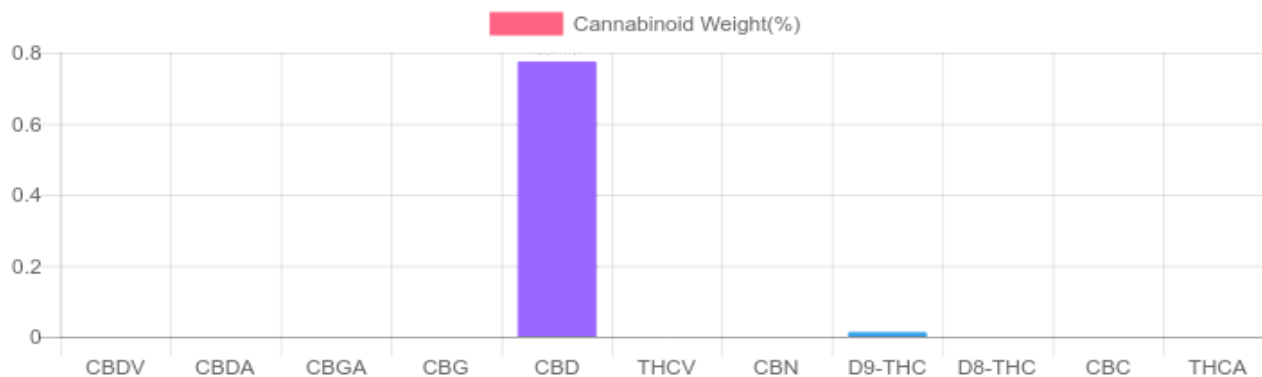
SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400

PREPARED: 09/11/2020 21:44:32

UPLOADED: 09/14/2020 10:06:25

Cannabinoids	LOQ	weight(%)	mg/g	mg/unit
D9-THC	10 PPM	0.013%	0.130	7.4
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	0.775%	7.754	442.0
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	N/D	N/D	N/D
CBC	10 PPM	N/D	N/D	N/D
CBN	10 PPM	N/D	N/D	N/D
CBG	10 PPM	N/D	N/D	N/D
CBGA	20 PPM	N/D	N/D	N/D
D8-THC	10 PPM	N/D	N/D	N/D
THCV	10 PPM	N/D	N/D	N/D
TOTAL D9-THC		0.013%	0.013%	7.4
TOTAL CBD*		0.775%	7.754	442.0
TOTAL CANNABINOIDS		0.788%	7.884	449.4



Reporting Limit 10 ppm

\*Total CBD = CBD + CBDA x 0.877

N/D - Not Detected, B/LOQ - Below Limit of Quantification

Dr. Andrew Hall, Ph.D., Chief Scientific Officer

Ben Witten, MS, MT., Lab Director

**Green Scientific Labs**  
 info@greenscientificlabs.com  
 1-833 TEST CBD



Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.

