

# CERTIFICATE OF ANALYSIS

## ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 48001  
 Order Name: ZERO-Topical  
 Serum  
 Batch#: N/A  
 Received: 02/04/2020  
 Completed: 02/05/2020



American Shaman  
 2405 Southwest Blvd  
 Kansas City Missouri, 64108  
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 info@cbdamericanshaman.com



### Sample



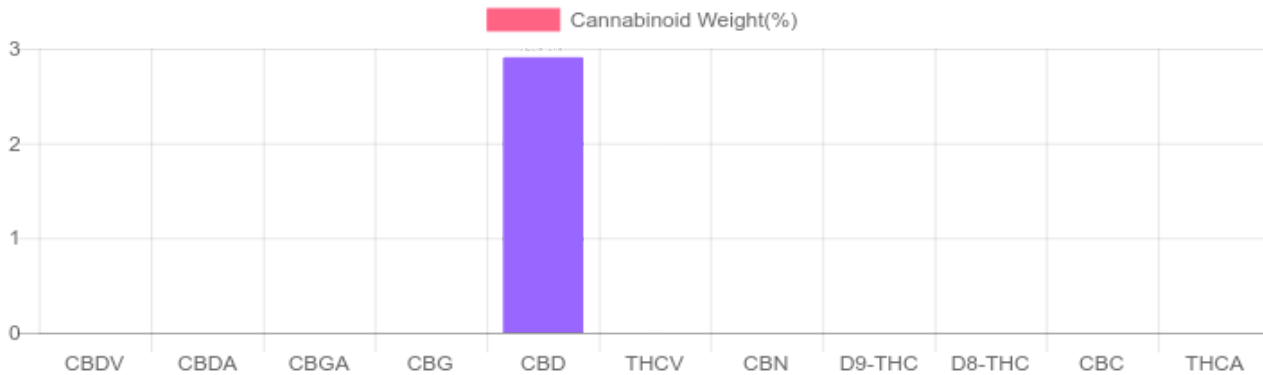
<p><b>N/D</b> D9-THC</p>	<p><b>2.909%</b> Total CBD</p>
<p><b>412.4 mg</b> Cannabinoids per bottle</p>	<p><b>412.4 mg</b> CBD per bottle</p>

### Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA  
 GSL SOP 400      **PREPARED:** 02/04/2020 16:38:25      **UPLOADED:** 02/05/2020 08:55:53

Cannabinoids	LOQ	weight(%)	mg/g	mg/bottle
D9-THC	10 PPM	N/D	N/D	N/D
THCA	10 PPM	N/D	N/D	N/D
<b>CBD</b>	10 PPM	<b>2.909%</b>	<b>29.093</b>	<b>412.4</b>
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		<b>N/D</b>	<b>N/D</b>	<b>N/D</b>
TOTAL CBD*		<b>2.909%</b>	<b>29.093</b>	<b>412.4</b>
TOTAL CANNABINOIDS		<b>2.909%</b>	<b>29.093</b>	<b>412.4</b>

1 bottle = 15 ml per bottle x density (0.945)  
 x Cannabinoid concentration



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**  
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 1-833 TEST CBD



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