

# CERTIFICATE OF ANALYSIS

## ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 51809  
 Order Name: Soothe Extra  
 Strength  
 Batch#: 056  
 Received: 04/03/2020  
 Completed: 04/04/2020



Resonate Foods LLC  
 796 State Route 293  
 Eddyville KY, 42038  
 team@resonatefoods.com



### Sample



0.131%  
D9-THC

5.509%  
Total CBD

1,678.2 mg  
Cannabinoids per  
bottle

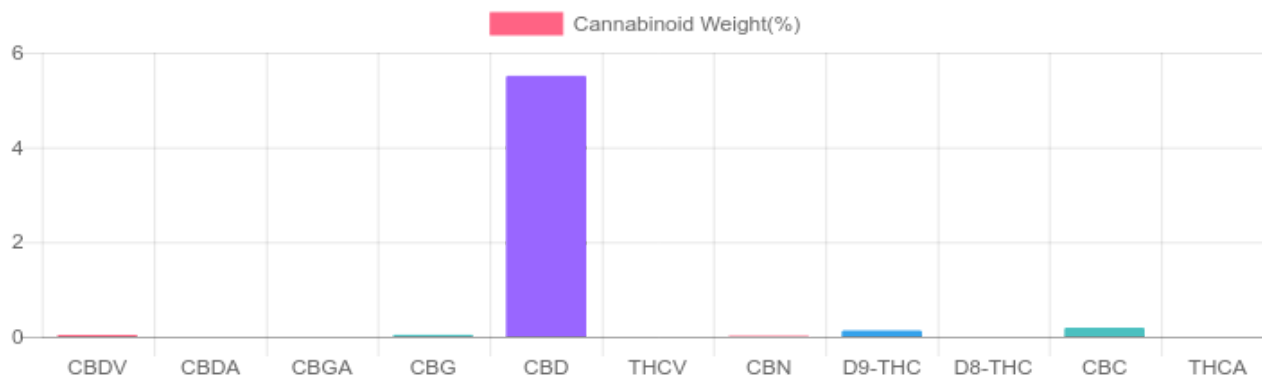
1,561.9 mg  
CBD per  
bottle

1 bottle = 30 ml per bottle x density (0.945)  
 x Cannabinoid concentration

### Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA  
 GSL SOP 400  
 PREPARED: 04/03/2020 14:07:59

Cannabinoids	LOQ	weight(%)	mg/g	mg/bottle
D9-THC	10 PPM	0.131%	1.312	37.2
THCA	10 PPM	N/D	N/D	N/D
CBD	10 PPM	5.509%	55.094	1,561.9
CBDA	20 PPM	N/D	N/D	N/D
CBDV	20 PPM	0.037%	0.368	10.4
CBC	10 PPM	0.187%	1.871	53.0
CBN	10 PPM	0.015%	0.155	4.4
CBG	10 PPM	0.040%	0.397	11.3
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		0.131%	0.131%	37.2
TOTAL CBD*		5.509%	55.094	1,561.9
TOTAL CANNABINOIDS		5.919%	59.197	1,678.2



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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