

# CERTIFICATE OF ANALYSIS

## ISO/IEC 17025:2017 ACCREDITATION #103104



**Order #:** 86696  
**Order Name:** 1,000mg CBD Tincture Drop (HS) Mint - A30117348-1  
**Batch#:** A30117348-1  
**Received:** 11/01/2021  
**Completed:** 11/02/2021

New England Hemp Farm  
 13 Fort Hill Rd.  
 Groton, Ct 06340  
 (203) 451-3852

### Sample



<b>N/D</b> D9-THC	<b>3.604%</b> Total CBD
<b>1,102.9 mg</b> Cannabinoids per unit	<b>1,021.6 mg</b> CBD per unit

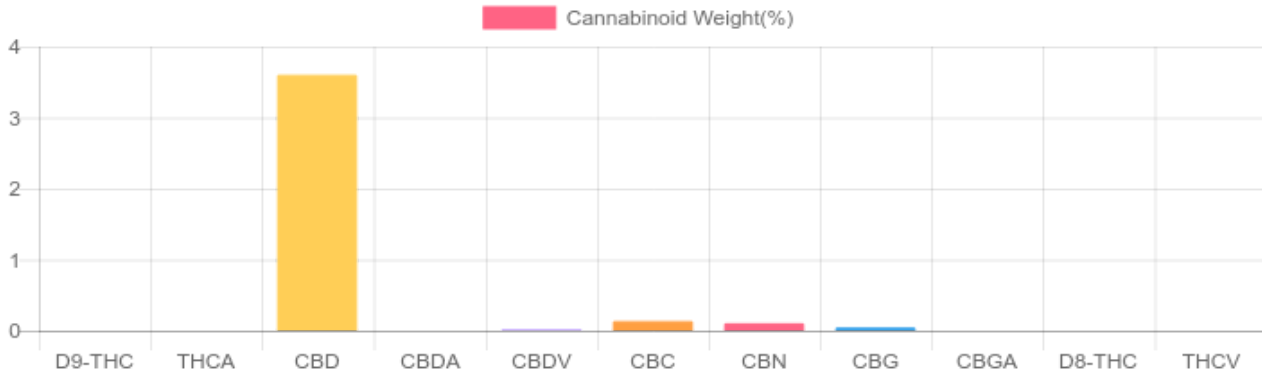
### Cannabinoids Test

HPLC-DAD  
GSL SOP 400

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Cannabinoids	LOQ(mg/g)	LOD(mg/g)	weight(%)	mg/g	mg/unit
D9-THC	0.0645	0.1954	N/D	N/D	N/D
THCA	0.0645	0.1954	N/D	N/D	N/D
CBD	0.0645	0.1954	<b>3.604%</b>	<b>36.035</b>	<b>1,021.592</b>
CBDA	0.0645	0.1954	N/D	N/D	N/D
CBDV	0.0645	0.1954	B/LOQ	B/LOQ	B/LOQ
CBC	0.0645	0.1954	<b>0.136%</b>	<b>1.364</b>	<b>38.669</b>
CBN	0.0645	0.1954	<b>0.106%</b>	<b>1.056</b>	<b>29.938</b>
CBG	0.0645	0.1954	<b>0.045%</b>	<b>0.447</b>	<b>12.672</b>
CBGA	0.0645	0.1954	N/D	N/D	N/D
D8-THC	0.0645	0.1954	N/D	N/D	N/D
THCV	0.0645	0.1954	N/D	N/D	N/D
TOTAL D9-THC			N/D	N/D	N/D
TOTAL CBD*			<b>3.604%</b>	<b>36.035</b>	<b>1,021.6</b>
TOTAL CANNABINOIDS			<b>3.891%</b>	<b>38.902</b>	<b>1,102.9</b>

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



\*Total CBD = CBD + CBDA x 0.877  
 N/D - Not Detected, B/LOQ - Below Limit of Quantification

Ben Witten, MS, MT., Lab Director

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 1-833 TEST CBD



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