



**CATLAB, LLC**  
19 Levesque Dr. #3  
Eliot, ME 03903  
207-200-9950  
ME OMP: MTF386

# Certificate of Analysis

<b>Client Name</b>	Maine Coast Hemp	<b>License Number</b>	
<b>Address</b>	Nick Evans 987 Harold L Dow Hwy Eliot, ME 03903	<b>Phone</b>	
<b>Order ID</b>	662	<b>Sample Type</b>	Concentrate
<b>Sample ID</b>	02465	<b>Strain</b>	1000mg Batch 2202
<b>METRC Sample ID</b>		<b>Serving Mass (g)/ Package</b>	0.959 / 30
<b>Date Received</b>	04/15/2022	<b>Collected Sample Weight</b>	
<b>Date/Time of Collection</b>	04/15/2022 01:30 PM	<b>Collected By</b>	
		<b>Date Generated</b>	04/21/2022

## Summary of Results

### Filth and Foreign Materials Screening

All Results	Pass
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### Microbiological Screening

All Results	Pass
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## Potency Profile

<b>Cannabinoid</b>	<b>Result mg/g</b>
CBDV	< RL
THCV	< RL
CBDA	1.44
CBD	19.8
CBG	0.231
CBN	< RL
CBGA	0.172
CBC	0.555
exoTHC	< RL
$\Delta$ 9-THC	0.980
$\Delta$ 8THC	< RL
THCA	< RL
<b>Total Cannabinoids %</b>	2.31
<b>Total CBD mg/g</b>	21.0
<b>Total THC mg/g</b>	1.03
<b>Total CBD %</b>	2.10
<b>Total THC %</b>	0.103
<b>Total CBD (mg/mL)</b>	20.2
<b>Total CBD (mg/bottle)</b>	605

**DISCLAIMER:** mg/L=ppm,  $\mu$ g/L=ppb, "<" denotes "less than", TNTC = Too Numerous To Count. This report of analysis may not be modified in any way, or reproduced except in full, without written approval from CATLAB, LLC. Results as reported relate only to samples as submitted on the chain of custody. All sample results are based on samples as they are received. Not all potential/existing hazards were tested. Unless otherwise noted, analyses were performed without significant modifications and QC met the quality standards outlined in the methods reported. Measurement uncertainty is available upon request. **The Reporting Limit (RL)** is the lowest level of an analyte that can be accurately recovered from the matrix of interest. The **Regulatory Limits (or Action Levels)** for adult use mandatory testing samples are set by the Maine Office of Marijuana Policy (OMP). **Total THC** = D-9-THC + (THCA x 0.877). **Total CBD** = CBD + (CBDA x 0.877).



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### Potency

**Date Analyzed:** 4/21/22  
**Instrument:** UPLC CAT-0002

**Prep Date:** 4/19/22  
**Method:** SOP-QA-0016

**Analyst:** RW

Potency	Result %	Result (mg/g)	Result (mg/package)	RL (%)	RL (mg/g)
CBDV	< RL	< RL	< RL	0.0165	0.165
THCV	< RL	< RL	N/A	0.0165	0.165
CBDA	0.144	1.44	41.4	0.0165	0.165
CBD	1.98	19.8	568	0.0165	0.165
CBG	0.0231	0.231	6.64	0.0165	0.165
CBN	< RL	< RL	< RL	0.0165	0.165
CBGA	0.0172	0.172	4.94	0.0165	0.165
CBC	0.0555	0.555	16.0	0.0165	0.165
exoTHC	< RL	< RL	N/A	0.0165	0.165
$\Delta$ 9-THC	0.0980	0.980	28.2	0.0165	0.165
$\Delta$ 8THC	< RL	< RL	< RL	0.0165	0.165
THCA	< RL	< RL	< RL	0.0165	0.165

### Microbial Analysis

**Date Analyzed for Microbes:** 4/19/22  
**Instrument:** CAT-0140, CAT-0090

**Date Analyzed for Yeast and Mold:** 4/21/22  
**Method:** SOP-QA-0028, SOP-QA-0038

**Prep Date:** 4/18/22  
**Analyst:** CJ

Contaminants	Result (CFU/g)	RL (CFU/g)	Action Level (CFU/g)	Pass/Fail
Total Aerobic	< RL	100	100,000	Pass
Total Yeast/Mold	< RL	100	10,000	Pass
Total Enterobacter	< RL	100	1,000	Pass
Total Coliform	< RL	100	1,000	Pass
Escherichia Coli (E. Coli)	< RL	1	1	Pass
Salmonella spp	< RL	1	1	Pass

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## Filth and Foreign Materials

**Date Analyzed:** 4/18/22  
**Instrument:** Visual Inspection

**Prep Date:** 4/18/22  
**Method:** SOP-QA-0018

**Analyst:** ITG

Analyte	Result	Action Level	Pass/Fail
Sand, Soil, Cinders, Dirt, and Mold (%)	0	25	Pass
Embedded Foreign Material (%)	0	25	Pass
Insect Fragment	0	1	Pass
Hair	0	1	Pass
Mammalian Excreta	0	1	Pass



**Approved By:** Guy Sylvester  
04/21/2022