(860) 925-5227 Lic# ACTL.0000005

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#### NR-BG3-0001

BioTrack Lot ID: N/A

Sample ID: 2505ANSCT0367-2259 Completed: 05/21/2025 Strain: Expiration: 05/21/2026

Ingestible, Beverage, Final package from Batch 1-This targets 3mg of both THC and CBD per 12oz serving., Balanced THC:CBD, Sample Size: 1 units

COC #: 2505ANSCT0367; Number of Servings: 355; Amended: No; Sample Condition: Intact;

Two Roads Brewing Company Lic. # CSM.0002893-TIB 1700 Stratford Ave Stratford, CT 06615



## Summary

· · · · · · · · · · · · · · · · · · ·		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	05/13/2025	Complete
Residual Solvents	05/14/2025	Pass
Microbials	05/13/2025	Pass
Mycotoxins	05/20/2025	Pass
Pesticides	05/20/2025	Pass
Heavy Metals	05/14/2025	Pass

Cannabinoids Complete

# 2.847 mg/serving

**Total Active THC** 

## 2.753 mg/serving

Total Active CBD

# 5.600 mg/serving

**Total Active Cannabinoids** 

Analyte	LOD	LOQ	Result	Result	Qualifiers
TUC	mg/serving	mg/serving	mg/serving	mg/mL	
THCa	0.09585	0.35500	ND	ND	
Δ9-THC	0.10650	0.35500	2.85	0.008	
Δ8-THC	0.16685	0.35500	ND	ND	
THCVa	0.04970	0.35500	ND	ND	
THCV	0.09585	0.35500	ND	ND	
CBDa	0.05325	0.35500	ND	ND	
CBD	0.05325	0.35500	2.75	0.008	
CBDVa	0.04615	0.35500	ND	ND	
CBDV	0.03195	0.35500	ND	ND	
CBNa	0.25915	0.35500	ND	ND	
CBN	0.08520	0.35500	ND	ND	
CBGa	0.09585	0.35500	ND	ND	
CBG	0.14555	0.35500	ND	ND	
CBCa	0.19880	0.35500	ND	ND	
CBC	0.14910	0.35500	ND	ND	
CBL	0.24495	0.35500	ND	ND	
CBT	0.08875	0.35500	ND	ND	
Total Available THC			2.85	0.01	
Total Active THC			2.85	0.01	
Total Available CBD			2.75	0.01	
Total Active CBD			2.75	0.01	
Total Available Cannabinoids			5.60	0.02	
Total Active Cannabinoids			5.60	0.02	

Entered by: 5; Instrument ID: 2; Date Tested: 05/13/2025; 1 mL = 1g. 355 servings per container. Serving Weight: 355.00 grams.

Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = D9-THC + THCA. Total Active THC = D9-THC + (THCA0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCA0.877+ d9 THC+ d8 THC+ THCVA0.867+ THCV+ CBDA 0.877+ CBD+ CBDV+ CBDVA 0.867+ CBNA0.876+ CBN + CBGA0.0.878+ CBG + CBCA\*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.





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The sampling was performed by Analytics Labs CT LLC, in accordance with established sampling protocols. Samples were received intact and underwent testing following all appropriate chain of custody and sample control protocols. All pass limits are as specified in the most recent version of Chapter 420f Sec. 21a 408-414, Chapter 420h Sec. 21a 420-429 and 21a 421j-(1-40). This product has been tested by Analytics Labs using internally validated testing methodologies and a quality management system. Uncertainty and test condition information is available upon request. Decision Rule (measurement of uncertainty) is not used to determine Pass/Fail. Analytics Labs makes no claim as to the efficacy, safety, or other risk associated with any detected, or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced, except in full, without the written consent of Analytics Labs CT.

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## NR-BG3-0001

BioTrack Lot ID: N/A

Sample ID: 2505ANSCT0367-2259 Completed: 05/21/2025 Expiration: 05/21/2026

Ingestible, Beverage, Final package from Batch 1This targets 3mg of both THC and CBD per 12oz
serving..., Balanced THC:CBD,
Sample Size: 1 units
COC #: 2505ANSCT0367; Number of Servings: 355; Amended: No; Sample Condition: Intact;

Two Roads Brewing Company Lic. # CSM.0002893-TIB 1700 Stratford Ave Stratford, CT 06615

**Pass Pesticides** 

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	PPB	PPB	PPB	PPB			PPB	PPB	PPB	PPB	
Abamectin	0.0270	5.0	300.00	ND	Pass	Fludioxonil	0.0220	5.0	30000.00	ND	Pass
Acephate	0.0130	5.0	5000.00	ND	Pass	Hexythiazox	0.0150	5.0	2000.00	ND	Pass
Acequinocyl	0.0100	5.0	4000.00	ND	Pass	lmazalil	0.0120	5.0	100.00	ND	Pass
Acetamiprid	0.0110	5.0	5000.00	ND	Pass	Imidacloprid	0.0110	5.0	3000.00	ND	Pass
Aldicarb	0.0130	5.0	100.00	ND	Pass	Kresoxim Methyl	0.0150	5.0	1000.00	ND	Pass
Azoxystrobin	0.0210	5.0	40000.00	ND	Pass	Malathion	0.0180	5.0	5000.00	ND	Pass
Bifenazate	0.0270	5.0	5000.00	ND	Pass	Metalaxyl	0.0160	5.0	15000.00	ND	Pass
Bifenthrin	0.0280	5.0	500.00	ND	Pass	Methiocarb	0.0180	5.0	100.00	ND	Pass
Boscalid	0.0110	5.0	10000.00	ND	Pass	Methomyl	0.0110	5.0	100.00	ND	Pass
Captan	0.0900	5.0	5000.00	ND	Pass	Methyl Parathion	0.0080	5.0	100.00	ND	Pass
Carbaryl	0.0110	5.0	500.00	ND	Pass	Mevinphos	0.0080	5.0	100.00	ND	Pass
Carbofuran	0.0130	5.0	100.00	ND	Pass	Myclobutanil	0.0170	5.0	9000.00	ND	Pass
Chlorantraniliprole	0.0120		40000.00	ND	Pass	Naled	0.0110	5.0	500.00	ND	Pass
Chlordane	0.0320	5.0	100.00	ND	Pass	Oxamyl	0.0110	5.0	200.00	ND	Pass
Chlorfenapyr	0.0280	5.0	100.00	ND	Pass	Paclobutrazol	0.0190	5.0	100.00	ND	Pass
Chlorpyrifos	0.0270	5.0	100.00	ND	Pass	Pentachloronitrobenzene	0.0160	5.0	200.00	ND	Pass
Clofentezine	0.0120	5.0	500.00	ND	Pass	Permethrin	0.0230	5.0	20000.00	ND	Pass
Coumaphos	0.0090	5.0	100.00	ND	Pass	Phosmet	0.0100	5.0	200.00	ND	Pass
Cyfluthrin	0.0170	5.0	1000.00	ND	Pass	Piperonyl Butoxide	0.0200	5.0	8000.00	ND	Pass
Cypermethrin	0.0230	5.0	1000.00	ND	Pass	Prallethrin	0.0150	5.0	4000.00	ND	Pass
Daminozide	0.0100	5.0	100.00	ND	Pass	Propiconazole	0.0100		20000.00	ND	Pass
DDVP	0.0120	5.0	100.00	ND	Pass	Pyrethrins	0.0100	5.0	1000.00	ND	Pass
Diazinon	0.0050	5.0	200.00	ND	Pass	Pyridaben	0.0240	5.0	3000.00	ND	Pass
Dimethoate	0.0090	5.0	100.00	ND	Pass	Spinetoram	0.0190	5.0	3000.00	ND	Pass
Dimethomorph	0.0140		20000.00	ND	Pass	Spinosad	0.0150	5.0	3000.00	ND	Pass
Ethoprophos	0.0160	5.0	100.00	ND	Pass	Spiromesifen	0.0190		12000.00	ND	Pass
Etofenprox	0.0270	5.0	100.00	ND	Pass	Spirotetramat	0.0130		13000.00	ND	Pass
Etoxazole	0.0200	5.0	1500.00	ND	Pass	Spiroxamine	0.0110	5.0	100.00	ND	Pass
Fenhexamid	0.0250		10000.00	ND	Pass	Tebuconazole	0.0230	5.0	2000.00	ND	Pass
Fenoxycarb	0.0160	5.0	100.00	ND	Pass	Thiacloprid	0.0120	5.0	100.00	ND	Pass
Fenpyroximate	0.0290	5.0	2000.00	ND	Pass	Thiamethoxam	0.0080	5.0	4500.00	ND	Pass
Fipronil	0.0190	5.0	100.00	ND	Pass	Trifloxystrobin	0.0230	5.0	30000.00	ND	Pass
Flonicamid	0.0130	5.0	2000.00	ND	Pass						

Entered by: Instrument ID 1: 0 Instrument ID 2: 0
Date Tested (LC): 05/20/2025

LOD= Limit of Detection, LOQ = Limit of Quantitation. Pesticides analyzed by SOP-008





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### NR-BG3-0001

BioTrack Lot ID: N/A

Sample ID: 2505ANSCT0367-2259 Completed: 05/21/2025 Strain: Expiration: 05/21/2026

Ingestible, Beverage, Final package from Batch 1-This targets 3mg of both THC and CBD per 12oz serving., Balanced THC:CBD, Sample Size: 1 units

COC #: 2505ANSCT0367; Number of Servings: 355; Amended: No; Sample Condition: Intact;

Two Roads Brewing Company Lic. # CSM.0002893-TIB 1700 Stratford Ave Stratford, CT 06615

Microbials				Pass
Analyte	Limit	Results	Qualifiers	Status
	CFU/g	CFU/g		
Total Viable Aerobic Bacteria	100000	<1		Pass
Total Yeast & Mold	100000	<1		Pass
E. coli	Not Detected in 1g	Not Detected		Pass
Listeria monocytogenes	Not Detected in 1g	Not Detected		Pass
Salmonella	Not Detected in 1g	Not Detected		Pass
Shiga Toxin E. Coli	Not Detected in 1g	Not Detected		Pass

Entered by: 010
Instrument ID: PCR-1
Date Tested: 05/13/2025
Plating of Total Aerobic bacteria, Bile-Tolerant Gram-negative bacteria, total Coliforms, and total yeast & mold are analyzed by SOP-006. Shiga Toxin-Producing Escherichia coli and Salmonella spp. are analyzed by SOP-019. Viruses analyzed by SOP-016, are non-compliant, and NOT ISO accredited. NR = Not Reported, NT = Not Tested, TNTC = Too Numerous To Count.

Mycotoxins	Pass
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Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		_
B1	0.0	1.0	20.0	ND		Pass
B2	0.0	1.0	20.0	ND		Pass
G1	0.0	1.0	20.0	ND		Pass
G2	0.0	1.0	20.0	ND		Pass
Ochratoxin A	0.0	1.0	20.0	ND		Pass

Entered by: Instrument ID: 0

Date Tested: 05/13/2025
LOD= Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed by SOP-013.

#### **Heavy Metals Pass**

Analyte	LOD	LOQ	Limit	Results	Qualifiers	Status
	ug/kg	ug/kg	ug/kg	ug/kg		_
Arsenic	0.236	0.500	500.000	ND		Pass
Cadmium	0.115	0.500	1500.000	ND		Pass
Chromium	0.216	1.000	2000.000	ND		Pass
Lead	0.088	1.000	3000.000	ND		Pass
Mercury	0.188	0.250	500.000	ND		Pass

Entered by: 3 Instrument ID: ICPMS-1 Date Tested: 05/13/2025

LOD = Limit of Detection. LOQ = Limit of Quantitation. Heavy Metals analyzed by SOP-005





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## NR-BG3-0001

BioTrack Lot ID: N/A

Sample ID: 2505ANSCT0367-2259 Completed: 05/21/2025 Expiration: 05/21/2026

Ingestible, Beverage, Final package from Batch 1This targets 3mg of both THC and CBD per 12oz
serving..., Balanced THC:CBD,
Sample Size: 1 units
COC #: 2505ANSCT0367; Number of Servings: 355; Amended: No; Sample Condition: Intact;

Two Roads Brewing Company Lic. # CSM.0002893-TIB 1700 Stratford Ave Stratford, CT 06615

Residual Solvents					Pass
Analyte	LOQ	Limit	Results	Status	Qualifiers
-	PPM	PPM	PPM		
Acetone	100.000	1000.000	ND	Pass	
Ethanol	100.000	5000.000	NĎ	Pass	
Ethyl-Acetate	100.000	1000.000	NĎ	Pass	
Ethyl-Ether	100.000	1000.000	ND	Pass	

Ethyl-Formate Pass Heptane 100.000 1000.000 **Pass** Isobutane Pass Isobutyl-Acetate 100.000 1000.000 **Pass** Isopropyl-Acetate Pass n-Butane 100.000 1000.000 **Pass** n-Pentane 100.000 Pass 100.000 1000.000 **Pass** Propane Tert-Butyl-Methyl-Ether **Pass** 

Entered by: 007 Instrument ID: GC-1 Date Tested: 05/14/2025 LOQ = Limit of Quantitation. Residual Solvents analyzed by SOP-011





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