

True Northwest, Inc. Scientists You Can Talk To

Certificate Of Analysis

TNW Sample ID 2104TNW0349.2117

WATER ACTIVITY

Parameter

Heptane

Toluene

Total Xylenes

Water Activity

Date Received: 4/12/2021 Date Reported: 4/16/2021 Cient License #: NMQA

ALL THE BEST PETCARE

Sample Name: Wisely Standard Potency CBD Lot#WIFC45030030821

Method Hygrometer

Pass/Fail

n/a

n/a

n/a

n/a

50

50

50

Matrix: Edibles & Topicals

WSLCB

Limits

< 0.65

5000

890

2170

Pretransfer Inventory ID NMQA Leaf Inventory ID NMQA

Units

aW

Result

n/a

n/a

n/a

n/a

POTENCY			Method WSLCB	HPLC
Parameter	Result	Units	Limits	Pass/Fail
Δ9 THC	0.58	mg/mL	n/a	n/a
Δ8 THC	nd	mg/mL	n/a	n/a
THCA	nd	mg/mL	n/a	n/a
CBD	12.27	mg/mL	n/a	n/a
CBDA	nd	mg/mL	n/a	n/a
CBN	nd	mg/mL	n/a	n/a
CBC	nd	mg/mL	n/a	n/a
THCV	nd	mg/mL	n/a	n/a
CBGA	nd	mg/mL	n/a	n/a
CBG	0.29	mg/mL	n/a	n/a
Total LCB THC	0.58	mg/mL	n/a	n/a
Total LCB CBD	12.27	mg/mL	n/a	n/a
Total LCB Cannabinoids (THC/CBD)	12.85	mg/mL	n/a	n/a
Total Cannabinoids uc	12.85	mg/mL	n/a	n/a

MICROBIOLOGICAL			Method FDA BAM WSLCB		
Parameter	Result	Units	Limits	Pass/Fail	
Bile-Tolerant Gram-Negative	n/a	CFU/g	<10,000	n/a	
E. Coli	n/a	CFU/g	*	n/a	
Salmonella	n/a	CFU/g	*	n/a	

MOISTURE	Method Gravimetric			
			WSLCB	
Parameter	Result	Units	Limits	Pass/Fail
Moisture	n/a	%	≤15	n/a

MYCOTOXINS		Method ELISA WSLCB		
Parameter	Result	Units	Limits	Pass/Fail
Aflatoxin Ochratoxin	n/a n/a	ррb ррb	<20 <20	n/a n/a

	DREIGN MATTER	Result Units			Method Visual WSLCB Limits Pass/Fail		
St	ems ther	n/a n/a	%	≤5 ≤2		n/a n/a	
	Total THC	1	Total CBD			Total Ca	
	0 5 8	1	12 27			12	

RESIDUAL SOLVENTS			Method GC-MS HS			
			WSLCB			
Parameter	Result	Units	Limits	Pass/Fail	LLQ	
Propane	n/a	ppm	5000	n/a	50	
Butanes	n/a	ppm	5000	n/a	50	
Methanol	n/a	ppm	3000	n/a	100	
Pentanes	n/a	ppm	5000	n/a	50	
Acetone	n/a	ppm	5000	n/a	50	
Isopropanol	n/a	ppm	5000	n/a	100	
Dichloromethane	n/a	ppm	600	n/a	50	
Hexane	n/a	ppm	290	n/a	50	
Ethyl Acetate	n/a	ppm	5000	n/a	50	
Chloroform	n/a	ppm	2	n/a	2	
Cyclohexane	n/a	ppm	3880	n/a	50	
Benzene	n/a	ppm	2	n/a	2	

ppm

ppm

ppm

Total Residual Solvents	n/a	ppm				
Terpenes % by weight		Method G	Method GC-FID			
Parameter	Result	Parameter	Result	Unit		
alpha-Pinene	n/a	Gamma Terpinene	n/a	%		
Camphene	n/a	Terpinolene	n/a	%		
beta-Myrcene	n/a	Linalool	n/a	%		
beta-Pinene	n/a	Isopulegol	n/a	%		
delta-3-Carene	n/a	Geraniol	n/a	%		
alpha-Terpinene	n/a	beta-Caryophyllene	n/a	%		
Ocimene	n/a	alpha-Humulene	n/a	%		
D-Limonene	n/a	Nerolidol 1, 2	n/a	%		
p-Cymene	n/a	Guaiol	n/a	%		
beta-Ocimene	n/a	Caryophyllene Oxide	n/a	%		
1,8-Cineole (Eucalyptol)	n/a	alpha-Bisabolol	n/a	%		
		Total Terpenes	n/a	%		

Total THCTotal CBDTotal CannabinoidsMicrobialsMycotoxins0.5812.2712.85n/an/a

KEY:

"nd" = Not Detected

"n/a" = Not Applicable-Any Amount Is Acceptable

"TNTC"= Too Numerous To Count

"ip" Indicates That Interference Prevents Determination.

"uc" = unconverted THCA & CBDA

"*"= Non-Detect In 1 gm of Sample



4139 Libby Rd NE Olympia, WA (360)352-8688 info@tnwlab.com www.tnwlab.com Lic # 0006 "Q"= Analyte was positively identified. The reported result is an estimate.

"H"= Possible coelution

This report was reviewed & approved by:

Junie L Deyman

Signed by: Jamie Deyman

Title: President

Testing results are a certified scientific examination of a single sample, as identified by the Sample ID, provided by the Producer/Processor. True Northwest Laboratory and its staff did not observe or participate in the sample selection process and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch. The results pertain only to the sample tested and no other sample. All methods have been certified by the WSLCB.