

Client: 0
 Client Address: 0
 City: 0
 License Number: 0
 Matrix: 0
 External ID: 0
Sample ID: 0
Laboratory ID: 0
Sample Name: 0



True Northwest, Inc.
 Scientists You Can Talk To

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TNW Tracking Number: 0
 Date Received: 1/0/1900
 Date Reported: 1/0/1900

Certificate of Analysis

POTENCY			Method HPLC WSLCB	
Parameter	Result	Units	Limits	Pass/Fail
Δ9 THC	#DIV/0!	%	n/a	n/a
THCA	#DIV/0!	%	n/a	n/a
CBD	<0.03	%	n/a	n/a
CBDA	<0.03	%	n/a	n/a
CBN	<0.03	%	n/a	n/a
CBC	<0.03	%	n/a	n/a
THCV	<0.03	%	n/a	n/a
CBG	<0.03	%	n/a	n/a
Total THC	#DIV/0!	%	n/a	n/a
Total CBD	<0.03	%	n/a	n/a
Total LCB Cannabinoids (THC/CBD)	#DIV/0!	%	n/a	n/a
Total Cannabinoids uc	#DIV/0!	%	n/a	n/a

MICROBIOLOGICAL			Method FDA BAM WSLCB	
Parameter	Result	Units	Limits	Pass/Fail
Bile-Tolerant Gram-Negative	0	CFU/g	<10,000	Pass
E. Coli	0	CFU/g	*	Pass
Salmonella	0	CFU/g	*	Pass

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	0	ppb	<20	Pass
Ochratoxin	0	ppb	<20	Pass

FOREIGN MATTER			Method Visual WSLCB	
Parameter	Result	Units	Limits	Pass/Fail
Stems	0	%	≤5	Pass
Other	0	%	≤2	Pass

WATER ACTIVITY			Method Hygrometer WSLCB	
Parameter	Result	Units	Limits	Pass/Fail
Water Activity	n/a	aW	<0.65	n/a

RESIDUAL SOLVENTS			Method GC-FID HS WSLCB	
Parameter	Result	Units	Limits	Pass/Fail
Propane	#VALUE!	ppm	5000	#VALUE!
Butanes	#VALUE!	ppm	5000	#VALUE!
Methanol	#VALUE!	ppm	3000	#VALUE!
Pentanes	#VALUE!	ppm	5000	#VALUE!
Acetone	#VALUE!	ppm	5000	#VALUE!
Isopropanol	#VALUE!	ppm	5000	#VALUE!
Dichloromethane	#VALUE!	ppm	600	#VALUE!
Hexane	#VALUE!	ppm	290	#VALUE!
Ethyl Acetate	#VALUE!	ppm	5000	#VALUE!
Chloroform	#VALUE!	ppm	2	#VALUE!
Cyclohexane	#VALUE!	ppm	3880	#VALUE!
Benzene	#VALUE!	ppm	2	#VALUE!
Heptane	#VALUE!	ppm	5000	#VALUE!
Toluene	#VALUE!	ppm	890	#VALUE!
Total Xylenes	#VALUE!	ppm	2170	#VALUE!
Total Residual Solvents	#VALUE!	ppm	5000	#VALUE!

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

This report was reviewed & approved by: _____

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. Terpenes are not certified by the LCB.