



True Northwest, Inc.
Scientists You Can Talk To

Certificate Of Analysis

OBERFELDER HOLDINGS

TNW Sample ID 2010TNW0680.3887

Sample Name: Skunk #1

Date Received: 10/22/2020

Matrix: Flower

Date Reported: 10/26/2020

Pretransfer Inventory ID WAJ412286.INQ40XN

Cient License #: WAJ412286

Leaf Inventory ID WAL6.INQA11K

POTENCY			Method HPLC WSLCB	
Parameter	Result	Units	Limits	Pass/Fail
Δ9 THC	0.32	%	n/a	n/a
Δ8 THC	<0.03	%	n/a	n/a
THCA	26.68	%	n/a	n/a
CBD	<0.03	%	n/a	n/a
CBDA	0.13	%	n/a	n/a
CBN	0.05	%	n/a	n/a
CBC	<0.03	%	n/a	n/a
THCV	<0.03	%	n/a	n/a
CBGA	1.61	%	n/a	n/a
CBG	0.04	%	n/a	n/a
Total LCB THC	23.72	%	n/a	n/a
Total LCB CBD	0.11	%	n/a	n/a
Total LCB Cannabinoids (THC/CBD)	23.83	%	n/a	n/a
Total Cannabinoids uc	28.83	%	n/a	n/a

WATER ACTIVITY			Method Hygrometer WSLCB	
Parameter	Result	Units	Limits	Pass/Fail
Water Activity	0.40	aW	<0.65	Pass

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
Heptane	n/a	ppm	5000	n/a	50
Toluene	n/a	ppm	890	n/a	50
Total Xylenes	n/a	ppm	2170	n/a	50
Total Residual Solvents	n/a	ppm			

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

MOISTURE			Method Gravimetric WSLCB	
Parameter	Result	Units	Limits	Pass/Fail
Moisture	6.6	%	≤15	Pass

MYCOTOXINS			Method ELISA WSLCB	
Parameter	Result	Units	Limits	Pass/Fail
Aflatoxin	<20	ppb	<20	Pass
Ochratoxin	<20	ppb	<20	Pass

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

Terpenes % by weight		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 THC
23.72

Total CBD
0.11

Total Cannabinoids
28.83

Microbials
Pass

Mycotoxins
Pass

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

- "Q" = Analyte was positively identified. The reported result is an estimate.
- "H" = Possible coelution

Signed by: Jamie Deyman
Title: President

This report was reviewed & approved by:

Jamie L Deyman



True Northwest, Inc.
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4139 Libby Rd NE
Olympia, WA
(360)352-8688
info@tnwlab.com
www.tnwlab.com
Lic # 0006