



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 23-008997/D051.R001
Report Date: 10/02/2023
ORELAP#: OR100028
Purchase Order:
Received: 07/31/23 14:21

This is an amended version of report# 23-008997/D051.R000.

Reason: Updated report format.

Customer: TribeTokes
Product identity: Northern Lights 1:1
Client/Metric ID: .
Laboratory ID: 23-008997-0022

Summary

Potency:

Analyte	Result (%)	<ul style="list-style-type: none"> ● CBD ● 8-THC ● CBG ● CBN 		
CBD	29.5		CBD-Total	29.5%
Δ8-THC	26.1		THC-Total	<LOQ
CBG	5.66		(Reported in percent of total sample)	
CBN	0.196			

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Metals:

Less than LOQ for all analytes.



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Customer: TribeTokes
 United States of America (USA)

Product identity: Northern Lights 1:1

Client/Metric ID: .

Sample Date:

Laboratory ID: 23-008997-0022

Evidence of Cooling: No

Temp: 24.6 °C

Sample Results

Potency **Method:** J AOAC 2015 V98-6 (mod)^b **Units %** **Batch:** 2309658 **Analyze:** 8/1/23 8:55:00 PM

Analyte	As	Dry	LOQ	Notes
	Received	weight		
CBD	29.5		0.758	
CBD-A	< LOQ		0.0758	
CBD-Total	29.5		0.824	
CBG	5.66		0.0758	
CBG-A	< LOQ		0.0758	
CBG-Total	5.66		0.141	
CBN	0.196		0.0758	
Δ10-THC-9R	< LOQ		0.0758	
Δ10-THC-9S	< LOQ		0.0758	
Δ10-THC-Total	< LOQ		0.152	
Δ8-THC	26.1		0.758	
Δ9-THC	< LOQ		0.0758	
HHC (9R-Hexahydrocannabinol)	< LOQ		0.0758	
HHC (9S-Hexahydrocannabinol)	< LOQ		0.0758	
THC-A	< LOQ		0.0758	
THC-O-Acetate, delta-8	< LOQ		0.0758	
THC-O-Acetate, delta-9	< LOQ		0.0758	
THC-Total	< LOQ		0.142	
Total Cannabinoids	61.5			





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Solvents											Method: Residual Solvents by GC/MS ^b					Units µg/g		Batch 2309724		Analyze 08/04/23 12:34 PM				
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes													
1,4-Dioxane	< LOQ	380	100	pass		2-Butanol	< LOQ	5000	200	pass														
2-Ethoxyethanol	< LOQ	160	30.0	pass		2-Methylbutane (Isopentane)	< LOQ		200															
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass														
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane (neo-pentane)	< LOQ		200															
2,3-Dimethylbutane	< LOQ		30.0			3-Methylpentane	< LOQ		30.0															
Acetone	< LOQ	5000	200	pass		Acetonitrile	< LOQ	410	100	pass														
Benzene	< LOQ	2.00	1.00	pass		Butanes (sum)	< LOQ	5000	400	pass														
Cyclohexane	< LOQ	3880	200	pass		Ethyl acetate	< LOQ	5000	200	pass														
Ethyl benzene	< LOQ		200			Ethyl ether	< LOQ	5000	200	pass														
Ethylene glycol	< LOQ	620	200	pass		Ethylene oxide	< LOQ	50.0	20.0	pass														
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass														
Isopropylbenzene (Cumene)	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200															
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	60.0	pass														
Methylpropane (Isobutane)	< LOQ		200			n-Butane	< LOQ		200															
n-Heptane	< LOQ	5000	800	pass		n-Hexane	< LOQ		30.0															
n-Pentane	< LOQ		200			o-Xylene	< LOQ		200															
Pentanes (sum)	< LOQ	5000	600	pass		Propane	< LOQ	5000	200	pass														
Tetrahydrofuran	< LOQ	720	100	pass		Toluene	< LOQ	890	100	pass														
Total Xylenes	< LOQ		400			Total Xylenes and Ethyl benzene	< LOQ	2170	600	pass														



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Pesticides											
Method: AOAC 2007.01 & EN 15662 (mod) ^b											
Units mg/kg Batch 2309730 Analyze 08/04/23 02:12 PM											
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin [‡]	< LOQ	0.50	0.250	pass		Acephate [‡]	< LOQ	0.40	0.200	pass	
Acequinocyl [‡]	< LOQ	2.0	1.00	pass		Acetamidiprid [‡]	< LOQ	0.20	0.100	pass	
Aldicarb [‡]	< LOQ	0.40	0.200	pass		Azoxystrobin [‡]	< LOQ	0.20	0.100	pass	
Bifenazate [‡]	< LOQ	0.20	0.100	pass		Bifenthrin [‡]	< LOQ	0.20	0.100	pass	
Boscalid [‡]	< LOQ	0.40	0.200	pass		Carbaryl [‡]	< LOQ	0.20	0.100	pass	
Carbofuran [‡]	< LOQ	0.20	0.100	pass		Chlorantraniliprole [‡]	< LOQ	0.20	0.100	pass	
Chlorfenapyr [‡]	< LOQ	1.0	0.500	pass		Chlorpyrifos [‡]	< LOQ	0.20	0.100	pass	
Clofentezine [‡]	< LOQ	0.20	0.100	pass		Cyfluthrin [‡]	< LOQ	1.0	0.500	pass	
Cypermethrin [‡]	< LOQ	1.0	0.500	pass		Daminozide [‡]	< LOQ	1.0	0.500	pass	
Diazinon [‡]	< LOQ	0.20	0.100	pass		Dichlorvos [‡]	< LOQ	1.0	0.500	pass	
Dimethoate [‡]	< LOQ	0.20	0.100	pass		Ethoprophos [‡]	< LOQ	0.20	0.100	pass	
Etofenprox [‡]	< LOQ	0.40	0.200	pass		Etoxazole [‡]	< LOQ	0.20	0.100	pass	
Fenoxycarb [‡]	< LOQ	0.20	0.100	pass		Fenpyroximate [‡]	< LOQ	0.40	0.200	pass	
Fipronil [‡]	< LOQ	0.40	0.200	pass		Flonicamid [‡]	< LOQ	1.0	0.400	pass	
Fludioxonil [‡]	< LOQ	0.40	0.200	pass		Hexythiazox [‡]	< LOQ	1.0	0.400	pass	
Imazalil [‡]	< LOQ	0.20	0.100	pass		Imidacloprid [‡]	< LOQ	0.40	0.200	pass	
Kresoxim-methyl [‡]	< LOQ	0.40	0.200	pass		Malathion [‡]	< LOQ	0.20	0.100	pass	
Methiocarb [‡]	< LOQ	0.20	0.100	pass		Methomyl [‡]	< LOQ	0.40	0.200	pass	
MGK-264 [‡]	< LOQ	0.20	0.100	pass		Myclobutanil [‡]	< LOQ	0.20	0.100	pass	
Naled [‡]	< LOQ	0.50	0.250	pass		Oxamy [‡]	< LOQ	1.0	0.500	pass	
Paclobutrazole [‡]	< LOQ	0.40	0.200	pass		Parathion-Methyl [‡]	< LOQ	0.20	0.100	pass	
Permethrin [‡]	< LOQ	0.20	0.100	pass		Phosmet [‡]	< LOQ	0.20	0.100	pass	
Piperonyl butoxide [‡]	< LOQ	2.0	1.00	pass		Prallethrin [‡]	< LOQ	0.20	0.100	pass	
Propiconazole [‡]	< LOQ	0.40	0.200	pass		Propoxur [‡]	< LOQ	0.20	0.100	pass	
Pyrethrin I (total) [‡]	< LOQ	1.0	0.500	pass		Pyridaben [‡]	< LOQ	0.20	0.100	pass	
Spinosad [‡]	< LOQ	0.20	0.100	pass		Spiromesifen [‡]	< LOQ	0.20	0.100	pass	
Spirotetramat [‡]	< LOQ	0.20	0.100	pass		Spiroxamine [‡]	< LOQ	0.40	0.200	pass	
Tebuconazole [‡]	< LOQ	0.40	0.200	pass		Thiacloprid [‡]	< LOQ	0.20	0.100	pass	
Thiamethoxam [‡]	< LOQ	0.20	0.100	pass		Trifloxystrobin [‡]	< LOQ	0.20	0.100	pass	

Metals										
Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes		
Arsenic [‡]	< LOQ	0.200	mg/kg	0.0857	2309792	08/07/23 AOAC 2013.06 (mod.) ^p	pass			
Cadmium [‡]	< LOQ	0.200	mg/kg	0.0857	2309792	08/07/23 AOAC 2013.06 (mod.) ^p	pass			
Lead [‡]	< LOQ	0.500	mg/kg	0.0857	2309792	08/07/23 AOAC 2013.06 (mod.) ^p	pass			
Mercury [‡]	< LOQ	0.100	mg/kg	0.0428	2309792	08/07/23 AOAC 2013.06 (mod.) ^p	pass			

Mycotoxins										
Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes		
Aflatoxin B2 [‡]	< LOQ		µg/kg	5.00	2309688	08/03/23 AOAC 2007.01 & EN 15662 (mod) ^p				
Aflatoxin B1 [‡]	< LOQ		µg/kg	5.00	2309688	08/03/23 AOAC 2007.01 & EN 15662 (mod) ^p				
Aflatoxin G1 [‡]	< LOQ		µg/kg	5.00	2309688	08/03/23 AOAC 2007.01 & EN 15662 (mod) ^p				
Aflatoxin G2 [‡]	< LOQ		µg/kg	5.00	2309688	08/03/23 AOAC 2007.01 & EN 15662 (mod) ^p				
Ochratoxin A [‡]	< LOQ	20.0	µg/kg	5.00	2309688	08/03/23 AOAC 2007.01 & EN 15662 (mod) ^p	pass			
Total Aflatoxins [‡]	0.000	20.0	µg/kg	20.0		08/07/23 AOAC 2007.01 & EN 15662 (mod) ^p	pass			

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.

Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410 OAR 333-007-0430



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Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

Ⓟ = ISO/IEC 17025:2017 accredited method.

Ⓜ = TNI accredited analyte.

Units of Measure

µg/g = Microgram per gram

µg/kg = Micrograms per kilogram = parts per billion (ppb)

mg/kg = Milligram per kilogram = parts per million (ppm)

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



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