



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

Report Number: 20-001889/D01.R00
Report Date: 02/26/2020
ORELAP#: OR100028
Purchase Order:
Received: 02/18/20 12:56



Customer: Speedy Naturals
Product identity: 300mg CBD + Magnesium Balm
Client/Metric ID: Lot# SG/20-042
Laboratory ID: 20-001889-0001

Summary

Potency:

Analyte	Result	Limits	Units	Status	
CBC [†]	0.0174		%		CBD-Total per 60g
CBD	0.400		%		240 mg/60g
CBG [†]	0.0135		%		CBD-Total per 120g
Δ9-THC	0.0157		%		480 mg/120g
					THC-Total (%)
					0.0157%
Analyte per 60g	Result	Limits	Units	Status	
CBC per 60g [†]	10.4		mg/60g		
CBD per 60g	240		mg/60g		
CBG per 60g [†]	8.10		mg/60g		
Δ9-THC per 60g	9.42		mg/60g		
Analyte per 120g	Result	Limits	Units	Status	
CBC per 120g [†]	20.9		mg/120g		
CBD per 120g	480		mg/120g		
CBG per 120g [†]	16.2		mg/120g		
Δ9-THC per 120g	18.8		mg/120g		

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Terpenes:

Analyte	Percent by weight	Percent of Total	Analyte	Percent by weight	Percent of Total
(R)-(+)-Limonene [†]	2.56	87.97%	(-)-β-Pinene [†]	0.176	6.05%
gamma-Terpinene [†]	0.114	3.92%	α-pinene [†]	0.0367	1.26%
β-Myrcene [†]	0.0249	0.86%	Total Terpenes[†]	2.91	100.00%

Metals:

Analyte	Result	Limits
Arsenic	1.20	

Microbiology:

Less than LOQ for all analytes.

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Product identity: 300mg CBD + Magnesium Balm

Client/Metric ID: Lot# SG/20-042

Sample Date:
Laboratory ID: 20-001889-0001

Temp: 19.5 °C

Relinquished by: USPS

Serving Size #2: 120 g

Serving Size #1: 60 g


Sample Results

Potency		Batch: 2001645					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC†	0.0174		%	0.0032	02/19/20	J AOAC 2015 V98-6	
CBC-A†	< LOQ		%	0.0032	02/19/20	J AOAC 2015 V98-6	
CBC-Total†	0.0174		%	0.0060	02/26/20	J AOAC 2015 V98-6	
CBD	0.400		%	0.0032	02/19/20	J AOAC 2015 V98-6	
CBD-A	< LOQ		%	0.0032	02/19/20	J AOAC 2015 V98-6	
CBD-Total	0.400		%	0.0060	02/26/20	J AOAC 2015 V98-6	
CBDV†	< LOQ		%	0.0032	02/19/20	J AOAC 2015 V98-6	
CBDV-A†	< LOQ		%	0.0032	02/19/20	J AOAC 2015 V98-6	
CBDV-Total†	< LOQ		%	0.0059	02/26/20	J AOAC 2015 V98-6	
CBG†	0.0135		%	0.0032	02/19/20	J AOAC 2015 V98-6	
CBG-A†	< LOQ		%	0.0032	02/19/20	J AOAC 2015 V98-6	
CBG-Total†	0.0135		%	0.0059	02/26/20	J AOAC 2015 V98-6	
CBL†	< LOQ		%	0.0032	02/19/20	J AOAC 2015 V98-6	
CBN	< LOQ		%	0.0032	02/19/20	J AOAC 2015 V98-6	
Δ8-THC†	< LOQ		%	0.0032	02/19/20	J AOAC 2015 V98-6	
Δ9-THC	0.0157		%	0.0032	02/19/20	J AOAC 2015 V98-6	
THC-A	< LOQ		%	0.0032	02/19/20	J AOAC 2015 V98-6	
THC-Total	0.0157		%	0.0060	02/26/20	J AOAC 2015 V98-6	
THCV†	< LOQ		%	0.0032	02/19/20	J AOAC 2015 V98-6	
THCV-A†	< LOQ		%	0.0032	02/19/20	J AOAC 2015 V98-6	
THCV-Total†	< LOQ		%	0.0059	02/26/20	J AOAC 2015 V98-6	

Potency per 60g		Batch: 2001645					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 60g†	10.4		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
CBC-A per 60g†	< LOQ		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
CBC-Total per 60g†	10.4		mg/60g	3.76	02/26/20	J AOAC 2015 V98-6	
CBD per 60g	240		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
CBD-A per 60g	< LOQ		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
CBD-Total per 60g	240		mg/60g	3.76	02/26/20	J AOAC 2015 V98-6	



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Potency per 60g Batch: 2001645

Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBDV per 60g [†]	< LOQ		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
CBDV-A per 60g [†]	< LOQ		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
CBDV-Total per 60g [†]	< LOQ		mg/60g	3.73	02/26/20	J AOAC 2015 V98-6	
CBG per 60g [†]	8.10		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
CBG-A per 60g [†]	< LOQ		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
CBG-Total per 60g [†]	8.10		mg/60g	3.76	02/26/20	J AOAC 2015 V98-6	
CBL per 60g [†]	< LOQ		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
CBN per 60g	< LOQ		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
Δ8-THC per 60g [†]	< LOQ		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
Δ9-THC per 60g	9.42		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
THC-A per 60g	< LOQ		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
THC-Total per 60g	9.42		mg/60g	3.76	02/26/20	J AOAC 2015 V98-6	
THCV per 60g [†]	< LOQ		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
THCV-A per 60g [†]	< LOQ		mg/60g	2.00	02/26/20	J AOAC 2015 V98-6	
THCV-Total per 60g [†]	< LOQ		mg/60g	3.73	02/26/20	J AOAC 2015 V98-6	

Potency per 120g Batch: 2001645

Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 120g [†]	20.9		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
CBC-A per 120g [†]	< LOQ		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
CBC-Total per 120g [†]	20.9		mg/120g	7.51	02/26/20	J AOAC 2015 V98-6	
CBD per 120g	480		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
CBD-A per 120g	< LOQ		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
CBD-Total per 120g	480		mg/120g	7.51	02/26/20	J AOAC 2015 V98-6	
CBDV per 120g [†]	< LOQ		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
CBDV-A per 120g [†]	< LOQ		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
CBDV-Total per 120g [†]	< LOQ		mg/120g	7.47	02/26/20	J AOAC 2015 V98-6	
CBG per 120g [†]	16.2		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
CBG-A per 120g [†]	< LOQ		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
CBG-Total per 120g [†]	16.2		mg/120g	7.51	02/26/20	J AOAC 2015 V98-6	
CBL per 120g [†]	< LOQ		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
CBN per 120g	< LOQ		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
Δ8-THC per 120g [†]	< LOQ		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
Δ9-THC per 120g	18.8		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
THC-A per 120g	< LOQ		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
THC-Total per 120g	18.8		mg/120g	7.51	02/26/20	J AOAC 2015 V98-6	
THCV per 120g [†]	< LOQ		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
THCV-A per 120g [†]	< LOQ		mg/120g	4.00	02/26/20	J AOAC 2015 V98-6	
THCV-Total per 120g [†]	< LOQ		mg/120g	7.47	02/26/20	J AOAC 2015 V98-6	

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Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	2001583	02/21/20	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	2001583	02/21/20	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2001580	02/21/20	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2001580	02/21/20	AOAC 2014.05 (RAPID)	X

Solvents Method EPA5021A Units µg/g Batch 2001642 Analyze 02/20/20 10:26 AM

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	< LOQ		200		
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass	
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane	< 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	30.0	pass	
Hexanes (sum)	< LOQ	290	150	pass		Isopropyl acetate	< LOQ	5000	200	pass	
Isopropylbenzene	< LOQ	70.0	30.0	pass		m,p-Xylene	< LOQ		200		
Methanol	< LOQ	3000	200	pass		Methylene chloride	< LOQ	600	200	pass	
Methylpropane	< LOQ		200			n-Butane	< LOQ		200		
n-Heptane	< LOQ	5000	200	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	< LOQ	2170	600	pass	

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Pesticides Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2001616 Analyze 02/19/20 04:07 PM

Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin	< LOQ	0.50	0.250	pass		Acephate	< LOQ	0.40	0.250	pass	
Acequinocyl	< LOQ	2.0	1.00	pass		Acetamiprid	< 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		Etoazole	< 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		Fonicamid	< 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	
Metalaxyl	< 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	
Oxamyl	< LOQ	1.0	0.500	pass		Paclbutrazole	< LOQ	0.40	0.200	pass	
Parathion-Methyl	< LOQ	0.20	0.200	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	0.200	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							

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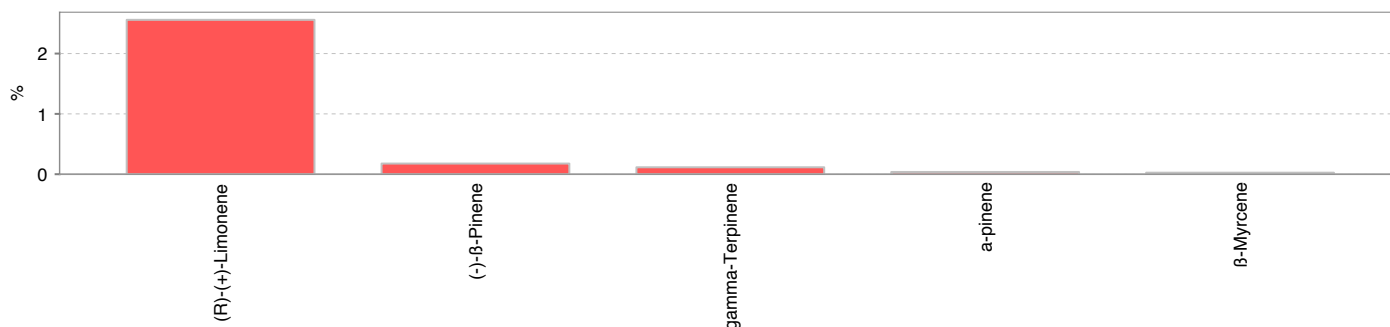


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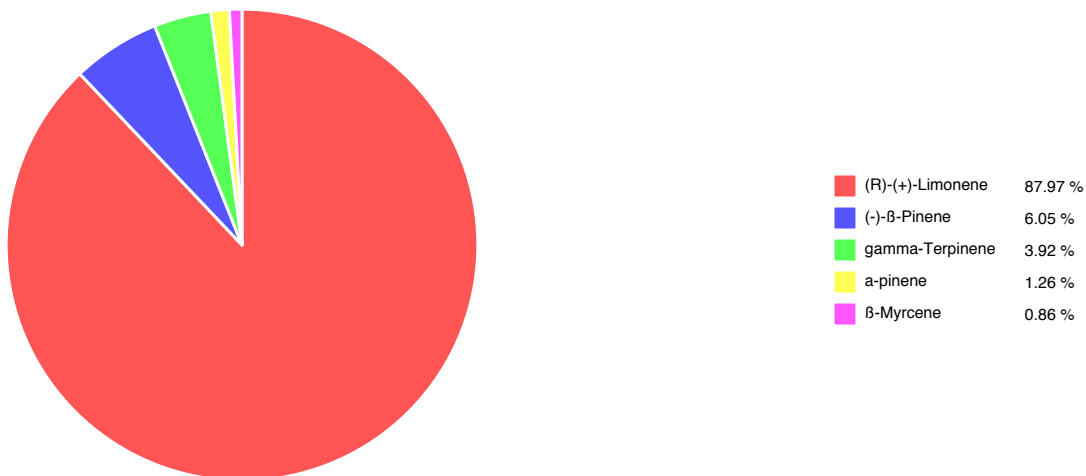


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Terpenes				Method J AOAC 2015 V98-6	Units %	Batch 2001595	Analyze 02/19/20 10:40 AM		
Analyte	Result	LOQ	% of Total	Notes	Analyte	Result	LOQ	% of Total	Notes
(R)-(+)-Limonene [†]	2.56	0.020	87.97%		(-)-β-Pinene [†]	0.176	0.020	6.05%	
gamma-Terpinene [†]	0.114	0.020	3.92%		α-pinene [†]	0.0367	0.020	1.26%	
β-Myrcene [†]	0.0249	0.020	0.86%		Sabinene [†]	< LOQ	0.020	0.00%	
(+)-Pulegone [†]	< LOQ	0.020	0.00%		(-)-α-Terpineol [†]	< LOQ	0.020	0.00%	
(-)-caryophyllene oxide [†]	< LOQ	0.020	0.00%		(-)-Guaiol [†]	< LOQ	0.020	0.00%	
(-)-Isopulegol [†]	< LOQ	0.020	0.00%		(+)-Borneol [†]	< LOQ	0.020	0.00%	
(+)-Cedrol [†]	< LOQ	0.020	0.00%		(+)-fenchol [†]	< LOQ	0.020	0.00%	
(±)-Camphor [†]	< LOQ	0.020	0.00%		(±)-cis-Nerolidol [†]	< LOQ	0.020	0.00%	
(±)-fenchone [†]	< LOQ	0.020	0.00%		(±)-trans-Nerolidol [†]	< LOQ	0.020	0.00%	
α-Bisabolol [†]	< LOQ	0.020	0.00%		α-cedrene [†]	< LOQ	0.020	0.00%	
α-phellandrene [†]	< LOQ	0.020	0.00%		α-Terpinene [†]	< LOQ	0.020	0.00%	
Camphene [†]	< LOQ	0.020	0.00%		cis-β-Ocimene [†]	< LOQ	0.006	0.00%	
d-3-Carene [†]	< LOQ	0.020	0.00%		Eucalyptol [†]	< LOQ	0.020	0.00%	
farnesene [†]	< LOQ	0.020	0.00%		Geraniol [†]	< LOQ	0.020	0.00%	
Geranyl acetate [†]	< LOQ	0.020	0.00%		Humulene [†]	< LOQ	0.020	0.00%	
Isoborneol [†]	< LOQ	0.020	0.00%		Linalool [†]	< LOQ	0.020	0.00%	
Menthol [†]	< LOQ	0.020	0.00%		nerol [†]	< LOQ	0.020	0.00%	
p-Cymene [†]	< LOQ	0.020	0.00%		Sabinene hydrate [†]	< LOQ	0.020	0.00%	
β-Caryophyllene [†]	< LOQ	0.020	0.00%		Terpinolene [†]	< LOQ	0.020	0.00%	
trans-β-Ocimene [†]	< LOQ	0.013	0.00%		valencene [†]	< LOQ	0.020	0.00%	
Total Terpenes	2.91								



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Metals

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Arsenic	1.20		mg/kg	0.0456	2001745	02/24/20	AOAC 2013.06 (mod.)	X
Cadmium	< LOQ		mg/kg	0.0456	2001745	02/24/20	AOAC 2013.06 (mod.)	X
Lead	< LOQ		mg/kg	0.0456	2001745	02/24/20	AOAC 2013.06 (mod.)	X
Mercury	< LOQ		mg/kg	0.0228	2001745	02/24/20	AOAC 2013.06 (mod.)	X

Mycotoxins

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aflatoxin B1†	< LOQ		µg/kg	5.00	2001710	02/22/20	AOAC 2007.01 & EN 15662	
Aflatoxin B2†	< LOQ		µg/kg	5.00	2001710	02/22/20	AOAC 2007.01 & EN 15662	
Aflatoxin G1†	< LOQ		µg/kg	5.00	2001710	02/22/20	AOAC 2007.01 & EN 15662	
Aflatoxin G2†	< LOQ		µg/kg	5.00	2001710	02/22/20	AOAC 2007.01 & EN 15662	
Deoxynivalenol†	< LOQ		µg/kg	200	2001710	02/22/20	AOAC 2007.01 & EN 15662	
Fumonisin B1†	< LOQ		µg/kg	200	2001710	02/22/20	AOAC 2007.01 & EN 15662	
Fumonisin B2†	< LOQ		µg/kg	200	2001710	02/22/20	AOAC 2007.01 & EN 15662	
HT2-Toxin†	< LOQ		µg/kg	40.0	2001710	02/22/20	AOAC 2007.01 & EN 15662	
Nivalenol†	< LOQ		µg/kg	400	2001710	02/22/20	AOAC 2007.01 & EN 15662	
Ochratoxin A†	< LOQ		µg/kg	5.00	2001710	02/22/20	AOAC 2007.01 & EN 15662	
Ochratoxin B†	< LOQ		µg/kg	2.00	2001710	02/22/20	AOAC 2007.01 & EN 15662	
T2-Toxin†	< LOQ		µg/kg	20.0	2001710	02/22/20	AOAC 2007.01 & EN 15662	
Zearalenone†	< LOQ		µg/kg	200	2001710	02/22/20	AOAC 2007.01 & EN 15662	

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.



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



Report Number: 20-001889/D01.R00
Report Date: 02/26/2020
ORELAP#: OR100028
Purchase Order:
Received: 02/18/20 12:56

These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

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.

† = Analyte not NELAP accredited.

Units of Measure

cfu/g = Colony forming units per gram

g = Gram

µg/g = Microgram per gram

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

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

mg/60g = Milligram per 60g

mg/120g = Milligram per 120g

% = Percentage of sample

% wt = µg/g divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager