



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



Report Number: 22-002422/D003.R000
Report Date: 03/08/2022
ORELAP#: OR100028
Purchase Order: 0301
Received: 03/02/22 13:47

Customer: TribeTokes
Product identity: D8 Green Crack 0301
Client/Metric ID: .
Laboratory ID: 22-002422-0001

Summary

Potency:

Analyte	Result (%)	● Δ8-THC ● CBD ● CBG ● CBE ● Δ8-THCV ● CBDV ● CBT	CBD-Total		4.87%
Δ8-THC†	77.7		THC-Total		<LOQ
CBD	4.87		(Reported in percent of total sample)		
CBG†	1.07				
CBE†	0.901				
Δ8-THCV	0.333				
CBDV†	0.272				
CBT†	0.184				

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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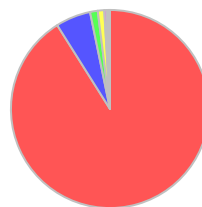


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Customer: TribeTokes
United States of America (USA)
Product identity: D8 Green Crack 0301
Client/Metric ID: .
Sample Date:
Laboratory ID: 22-002422-0001
Evidence of Cooling: No
Temp: 22.1 °C
Relinquished by: USPS

Sample Results

Potency	Method J AOAC 2015 V98-6 (mod)			Units %	Batch: 2201908	Analyze: 3/4/22 1:36:00 PM
Analyte	As Received	Dry weight	LOQ	Notes		
CBC	< LOQ		0.0952			
CBC-A [†]	< LOQ		0.0952			
CBC-Total [†]	< LOQ		0.179			
CBD	4.87		0.0952			
CBD-A	< LOQ		0.0952			
CBD-Total	4.87		0.179			
CBDV [†]	0.272		0.0952			
CBDV-A [†]	< LOQ		0.0952			
CBDV-Total [†]	0.272		0.178			
CBE [†]	0.901		0.0952			
CBG [†]	1.07		0.0952			
CBG-A [†]	< LOQ		0.0952			
CBG-Total	1.07		0.178			
CBL [†]	< LOQ		0.0952			
CBL-A [†]	< LOQ		0.0952			
CBL-Total [†]	< LOQ		0.179			
CBN	< LOQ		0.0952			
CBT [†]	0.184		0.0952			
Δ8-THC [†]	77.7		0.952			
Δ8-THCV	0.333		0.0952			
Δ9-THC	< LOQ		0.0952			
THC-A	< LOQ		0.0952			
THC-Total	< LOQ		0.179			
THCV [†]	< LOQ		0.0952			
THCV-A [†]	< LOQ		0.0952			
THCV-Total [†]	< LOQ		0.178			
Total Cannabinoids[†]	85.3					



Δ8-THC
CBD
CBG
CBE
Δ8-THCV
CBDV
CBT



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Solvents						Method	Residual	Solvents by GC/MS			Units µg/g	Batch	2201943	Analyze	03/07/22	11:03 AM
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes					
1,2-Dichloroethane [†]	< LOQ	1	1.00			2-Propanol (IPA)	< LOQ	5000	200							
Acetone	< LOQ	5000	200			Acetonitrile	< LOQ	410	100							
Benzene	< LOQ	1.00	1.00			Chloroform [†]	< LOQ	1.00	1.00							
Ethyl acetate	< LOQ	5000	200			Ethyl ether	< LOQ	5000	200							
Ethylene oxide	< LOQ	1.00	1.00			m,p-Xylene	< LOQ		200							
Methanol	< LOQ	3000	200			Methylene chloride	< LOQ	1.00	1.00							
n-Butane	< LOQ	5000	200			n-Heptane	< LOQ	5000	200							
n-Hexane	< LOQ	290	30.0			n-Pentane	< LOQ	5000	200							
o-Xylene	< LOQ		200			Propane	< LOQ	5000	200							
Toluene	< LOQ	890	100			Total Xylenes	< LOQ	2170	400							
Trichloroethylene [†]	< LOQ	1.00	1.00													



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Pesticides										
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2201944 Analyze 03/07/22 11:15 AM										
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status
Abamectin	< LOQ	0.100	0.100			Acephate	< LOQ	0.100	0.100	
Acequinocyl	< LOQ	0.100	0.100			Acetamiprid	< LOQ	0.100	0.100	
Aldicarb	< LOQ	0.100	0.100			Azoxystrobin	< LOQ	0.100	0.100	
Bifenazate	< LOQ	0.100	0.100			Bifenthrin	< LOQ	3.00	3.00	
Boscalid	< LOQ	0.100	0.100			Captan	< LOQ	0.700	0.700	
Carbaryl	< LOQ	0.500	0.500			Carbofuran	< LOQ	0.100	0.100	
Chlorantraniliprole	< LOQ	10.0	3.00			Chlordane	< LOQ	0.1	0.100	
Chlorfenapyr	< LOQ	0.100	0.100			Chlorpyrifos	< LOQ	0.100	0.100	
Clofentezine	< LOQ	0.100	0.100			Coumaphos	< LOQ	0.100	0.100	
Cyfluthrin	< LOQ	2.00	2.00			Cypermethrin	< LOQ	1.00	1.00	
Daminozide	< LOQ	0.100	0.100			Diazinon	< LOQ	0.100	0.100	
Dichlorvos	< LOQ	0.100	0.100			Dimethoate	< LOQ	0.100	0.100	
Dimethomorph	< LOQ	2.00	2.00			Ethoprophos	< LOQ	0.100	0.100	
Etofenprox	< LOQ	0.100	0.100			Etoxazole	< LOQ	0.100	0.100	
Fenhexamid	< LOQ	0.100	0.100			Fenoxycarb	< LOQ	0.100	0.100	
Fenpyroximate	< LOQ	0.100	0.100			Fipronil	< LOQ	0.100	0.100	
Flonicamid	< LOQ	0.100	0.100			Fludioxonil	< LOQ	0.100	0.100	
Hexythiazox	< LOQ	0.100	0.100			Imazalil	< LOQ	0.100	0.100	
Imidacloprid	< LOQ	5.00	3.00			Kresoxim-methyl	< LOQ	0.100	0.100	
Malathion	< LOQ	0.500	0.500			Metalaxyl	< LOQ	2.00	2.00	
Methiocarb	< LOQ	0.100	0.100			Methomyl	< LOQ	1.00	1.00	
Mevinphos	< LOQ	0.100	0.100			Myclobutanil	< LOQ	0.100	0.100	
Naled	< LOQ	0.100	0.100			Oxamyl	< LOQ	0.500	0.500	
Paclobutrazole	< LOQ	0.100	0.100			Parathion-Methyl	< LOQ	0.100	0.100	
Permethrin	< LOQ	0.500	0.500			Phosmet	< LOQ	0.100	0.100	
Piperonyl butoxide	< LOQ	3.00	3.00			Prallethrin	< LOQ	0.100	0.100	
Propiconazole	< LOQ	0.100	0.100			Propoxur	< LOQ	0.100	0.100	
Pyrethrins (total)	< LOQ	0.500	0.500			Pyridaben	< LOQ	0.100	0.100	
Quintozene	< LOQ	0.100	0.100			Spinetoram	< LOQ	0.100	0.100	
Spinosad	< LOQ	0.100	0.100			Spiromesifen	< LOQ	0.100	0.100	
Spirotetramat	< LOQ	0.100	0.100			Spiroxamine	< LOQ	0.100	0.100	
Tebuconazole	< LOQ	0.100	0.100			Thiacloprid	< LOQ	0.100	0.100	
Thiamethoxam	< LOQ	5.00	3.00			Trifloxystrobin	< LOQ	0.100	0.100	

Metals										
Analyte	Result	Limits	Units	LOQ	Batch	Analyte	Method	Status	Notes	
Arsenic	< LOQ	0.20	mg/kg	0.0463	2202015	03/08/22	AOAC 2013.06 (mod.)	pass	X	
Cadmium	< LOQ	0.20	mg/kg	0.0463	2202015	03/08/22	AOAC 2013.06 (mod.)	pass	X	
Lead	< LOQ	0.50	mg/kg	0.0463	2202015	03/08/22	AOAC 2013.06 (mod.)	pass	X	
Mercury	< LOQ	0.10	mg/kg	0.0231	2202015	03/08/22	AOAC 2013.06 (mod.)	pass	X	



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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, 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.

† = Analyte not NELAP accredited.

Units of Measure

µg/g = Microgram per gram

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

% = Percentage of sample

% wt = µg/g divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager



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Document ID: 3177 Revision: 2
Effective: 06/25/2021
Page 1 of 1

Job Number: _____ Search Name: _____

Package/Cooler opened on (if different than received date/time) Date: _____ Time: _____

Received By (Initials): AC Logged in by (Initials): _____ Date: 3-2 Time: 13:46

1) Were custody seals on outside of the package/cooler? YES NO NA
If YES, how many and where? _____

Does date match collection date on COC? _____ YES NO NA

2) Was Chain of Custody (COC) included in the package/cooler? YES NO NA

3) Was COC signed when relinquished and received? (time, date)? YES NO NA

4) How was the package/cooler delivered?

UPS FEDEX USPS CLIENT COURIER OTHER: _____

Tracking Number (written in or copy of shipping label): EI 206 955 845 US

5) Was packing material used? YES NO NA

Peanuts Bubble Wrap Foam Paper Other: _____

6) Was temperature upon receipt 4°C+- 2°C (if appropriate)? 22.1 YES NO NA
If not, client contacted: _____
Proceed? YES NO

7) Was there evidence of cooling? YES NO NA

What kind? Blue Ice Ice Cooler Packs Dry Ice

8) Were all sample containers sealed in separate plastic bags? YES NO NA

9) Did all sample containers arrive in good condition? YES NO NA

10) Were all sample container labels complete? YES NO NA

11) Did all sample container labels and tags agree with the COC? YES NO NA

12) Were correct sample containers used for the tests indicated? YES NO NA

13) Were VOA vials checked for absence of air bubbles (note if found)? YES NO NA

14) Was a sufficient amount of sample sent in each sample container? YES NO NA

16) Sample location prior to login: R99 R39 R44 F44 Ambient Shelf Cannabis Table Other: _____

Explain any discrepancies: _____



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Revision: 1 Document ID: 7148
Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

JAOAC2015 V98-6 Batch ID: 2201908								
Laboratory Control Sample								
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes	
CBDVA	0.188	0.2	%	94.1	80.0 - 120	Acceptable		
CBDV	0.224	0.2	%	112	80.0 - 120	Acceptable		
CBE	0.186	0.2	%	93.0	80.0 - 120	Acceptable		
CBDA	0.204	0.2	%	102	80.0 - 120	Acceptable		
CBGA	0.188	0.2	%	94.2	80.0 - 120	Acceptable		
CBG	0.197	0.2	%	98.6	80.0 - 120	Acceptable		
CBD	0.203	0.2	%	101	80.0 - 120	Acceptable		
THCV	0.182	0.2	%	91.0	80.0 - 120	Acceptable		
d8THCV	0.193	0.2	%	96.7	80.0 - 120	Acceptable		
THCVA	0.186	0.2	%	93.0	80.0 - 120	Acceptable		
CBN	0.189	0.2	%	94.5	80.0 - 120	Acceptable		
exo-THC	0.174	0.2	%	86.9	80.0 - 120	Acceptable		
d9THC	0.179	0.2	%	89.3	80.0 - 120	Acceptable		
d8THC	0.179	0.2	%	89.6	80.0 - 120	Acceptable		
CBL	0.168	0.2	%	83.8	80.0 - 120	Acceptable		
CBC	0.186	0.2	%	92.8	80.0 - 120	Acceptable		
THCA	0.190	0.2	%	95.1	80.0 - 120	Acceptable		
CBCA	0.195	0.2	%	97.6	80.0 - 120	Acceptable		
CBLA	0.198	0.2	%	98.8	80.0 - 120	Acceptable		
CBT	0.186	0.2	%	93.2	80.0 - 120	Acceptable		

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes	
CBDVA	< LOQ	0.1	%	< 0.1	Acceptable		
CBDV	< LOQ	0.1	%	< 0.1	Acceptable		
CBE	< LOQ	0.1	%	< 0.1	Acceptable		
CBDA	< LOQ	0.1	%	< 0.1	Acceptable		
CBGA	< LOQ	0.1	%	< 0.1	Acceptable		
CBG	< LOQ	0.1	%	< 0.1	Acceptable		
CBD	< LOQ	0.1	%	< 0.1	Acceptable		
THCV	< LOQ	0.1	%	< 0.1	Acceptable		
d8THCV	< LOQ	0.1	%	< 0.1	Acceptable		
THCVA	< LOQ	0.1	%	< 0.1	Acceptable		
CBN	< LOQ	0.1	%	< 0.1	Acceptable		
exo-THC	< LOQ	0.1	%	< 0.1	Acceptable		
d9THC	< LOQ	0.1	%	< 0.1	Acceptable		
d8THC	< LOQ	0.1	%	< 0.1	Acceptable		
CBL	< LOQ	0.1	%	< 0.1	Acceptable		
CBC	< LOQ	0.1	%	< 0.1	Acceptable		
THCA	< LOQ	0.1	%	< 0.1	Acceptable		
CBCA	< LOQ	0.1	%	< 0.1	Acceptable		
CBLA	< LOQ	0.1	%	< 0.1	Acceptable		
CBT	< LOQ	0.1	%	< 0.1	Acceptable		

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:

% - Percent



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Revision: 1 Document ID: 7148
Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

JAOAC2015 V98-6			Batch ID: 2201908					
Sample Duplicate			Sample ID: 22-002361-0001					
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
CBDV	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
CBE	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
CBD A	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
CBGA	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
CBG	0.803	0.807	0.1	%	0.596	< 20	Acceptable	
CBD	< LOQ	0.108	0.1	%	NA	< 20	Acceptable	
THCV	0.183	0.173	0.1	%	5.38	< 20	Acceptable	
d8THCV	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
THCVA	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
CBN	0.281	0.281	0.1	%	0.129	< 20	Acceptable	
exo-THC	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
d9THC	28.0	28.5	0.1	%	1.90	< 20	Acceptable	
d8THC	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
CBL	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
CBC	0.518	0.519	0.1	%	0.0707	< 20	Acceptable	
THCA	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
CBCA	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
CBLA	< LOQ	< LOQ	0.1	%	NA	< 20	Acceptable	
CBT	0.157	0.188	0.1	%	17.9	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:

% - Percent



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Revision: Document ID:
Legacy ID: Effective:

Laboratory Quality Control Results

Residual Solvents		Batch ID: 2201943							
Method Blank				Laboratory Control Sample					
Analyte	Result	LOQ	Notes	Result	Spike	Units	% Rec	Limits	Notes
Propane	ND	< 200		661	572	µg/g	115.6	70 - 130	
Isobutane	ND	< 200		913	731	µg/g	124.9	70 - 130	
Butane	ND	< 200		928	731	µg/g	126.9	70 - 130	
2,2-Dimethylpropane	ND	< 200		1040	936	µg/g	111.1	70 - 130	
Methanol	ND	< 200		1640	1610	µg/g	101.9	70 - 130	
Ethylene Oxide	ND	< 30		71.5	56.2	µg/g	127.2	70 - 130	
2-Methylbutane	ND	< 200		1780	1630	µg/g	109.2	70 - 130	
Pentane	ND	< 200		1750	1610	µg/g	108.7	70 - 130	
Ethanol	ND	< 200		1660	1630	µg/g	101.8	70 - 130	
Ethyl Ether	ND	< 200		1750	1610	µg/g	108.7	70 - 130	
2,2-Dimethylbutane	ND	< 30		181	165	µg/g	109.7	70 - 130	
Acetone	ND	< 200		1760	1610	µg/g	109.3	70 - 130	
2-Propanol	ND	< 200		1660	1610	µg/g	103.1	70 - 130	
Ethyl Formate	ND	< 500		1480	1620	µg/g	91.4	70 - 130	
Acetonitrile	ND	< 100		533	498	µg/g	107.0	70 - 130	
Methyl Acetate	ND	< 500		2480	1810	µg/g	137.0	70 - 130	Q1
2,3-Dimethylbutane	ND	< 30		198	162	µg/g	122.2	70 - 130	
Dichloromethane	ND	< 60		525	498	µg/g	105.4	70 - 130	
2-Methylpentane	ND	< 30		191	167	µg/g	114.4	70 - 130	
MTBE	ND	< 500		1680	1610	µg/g	104.3	70 - 130	
3-Methylpentane	ND	< 30		186	179	µg/g	103.9	70 - 130	
Hexane	ND	< 30		171	164	µg/g	104.3	70 - 130	
1-Propanol	ND	< 500		1620	1620	µg/g	100.0	70 - 130	
Methylethylketone	ND	< 500		1850	1770	µg/g	104.5	70 - 130	
Ethyl acetate	ND	< 200		1700	1620	µg/g	104.9	70 - 130	
2-Butanol	ND	< 200		1410	1600	µg/g	88.1	70 - 130	
Tetrahydrofuran	ND	< 100		534	500	µg/g	106.8	70 - 130	
Cyclohexane	ND	< 200		1700	1610	µg/g	105.6	70 - 130	
2-methyl-1-propanol	ND	< 500		1630	1610	µg/g	101.2	70 - 130	
Benzene	ND	< 1		6.45	5.63	µg/g	114.9	70 - 130	
Isopropyl Acetate	ND	< 200		1700	1610	µg/g	105.6	70 - 130	
Heptane	ND	< 200		1640	1610	µg/g	101.9	70 - 130	
1-Butanol	ND	< 500		1640	1620	µg/g	101.2	70 - 130	
Propyl Acetate	ND	< 500		1680	1620	µg/g	103.7	70 - 130	
2,4-Dioxane	ND	< 100		447	502	µg/g	89.0	70 - 130	
2-Ethoxyethanol	ND	< 30		160	164	µg/g	97.6	70 - 130	
Methylisobutylketone	ND	< 500		1620	1620	µg/g	100.0	70 - 130	
3-Methyl-1-butanol	ND	< 500		1410	1620	µg/g	87.0	70 - 130	
Ethylene Glycol	ND	< 200		434	502	µg/g	86.5	70 - 130	
Toluene	ND	< 200		493	488	µg/g	101.0	70 - 130	
Isobutyl Acetate	ND	< 500		1840	1700	µg/g	108.2	70 - 130	
1-Pentanol	ND	< 500		1290	1630	µg/g	79.1	70 - 130	
Butyl Acetate	ND	< 500		1410	1660	µg/g	84.9	70 - 130	
Ethylbenzene	ND	< 200		949	965	µg/g	98.3	70 - 130	
m,p-Xylene	ND	< 200		932	990	µg/g	94.1	70 - 130	
o-Xylene	ND	< 200		931	971	µg/g	95.9	70 - 130	
Cumene	ND	< 30		176	179	µg/g	98.3	70 - 130	
Anisole	ND	< 500		1420	1650	µg/g	86.1	70 - 130	
DMSO	ND	< 500		1310	1630	µg/g	80.4	70 - 130	
1,2-dimethoxyethane	ND	< 50		209	183	µg/g	114.2	70 - 130	
Triethylamine	ND	< 500		1510	1620	µg/g	93.2	70 - 130	
N,N-dimethylformamide	ND	< 150		428	495	µg/g	86.5	70 - 130	
N,N-dimethylacetamide	ND	< 150		366	502	µg/g	72.9	70 - 130	
Pyridine	ND	< 50		188	186	µg/g	101.1	70 - 130	
1,2-Dichloroethane	ND	< 1		1.11	1	µg/g	111.0	70 - 130	
Chloroform	ND	< 1		1.17	1	µg/g	117.0	70 - 130	
Trichloroethylene	ND	< 1		1.12	1	µg/g	112.0	70 - 130	
Ethylene Oxide	ND	< 1		1.18	1	µg/g	118.0	70 - 130	
Dichloromethane	ND	< 1		1.23	1	µg/g	123.0	70 - 130	
Benzene	ND	< 1		1.17	1	µg/g	117.0	70 - 130	



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Report Number: 22-002422/D003.R000
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Revision: Document ID:
Legacy ID: Effective:

QC - Sample Duplicate		Sample ID: 22-002486-0001					
Analyte	Result	Org. Result	LOQ Units	RPD	Limits	Accept/Fail	Notes
Propane	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Isobutane	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Butane	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
2,2-Dimethylpropane	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Methanol	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Ethylene Oxide	ND	ND	30 $\mu\text{g/g}$	0.0	< 20	Acceptable	
2-Methylbutane	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Pentane	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Ethanol	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Ethyl Ether	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
2,2-Dimethylbutane	ND	ND	30 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Acetone	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
2-Propanol	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Ethyl Formate	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Acetonitrile	ND	ND	100 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Methyl Acetate	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
2,3-Dimethylbutane	ND	ND	10 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Dichloromethane	ND	ND	60 $\mu\text{g/g}$	0.0	< 20	Acceptable	
2-Methylpentane	ND	ND	30 $\mu\text{g/g}$	0.0	< 20	Acceptable	
MTBE	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
3-Methylpentane	ND	ND	30 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Hexane	ND	ND	30 $\mu\text{g/g}$	0.0	< 20	Acceptable	
2-Propanol	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Methylcyclopentane	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Ethyl acetate	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
2-Butanol	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Tetrahydrofuran	ND	ND	100 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Cyclohexane	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
2-methyl-1-propanol	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Benzene	ND	ND	1 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Isopropyl Acetate	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Heptane	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
1-Butanol	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Propyl Acetate	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
1,4-Dioxane	ND	ND	100 $\mu\text{g/g}$	0.0	< 20	Acceptable	
2-Ethoxyethanol	ND	ND	30 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Methylisobutylketone	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
3-Methyl-1-butanol	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Ethylene Glycol	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Toluene	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Isobutyl Acetate	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
1-Pentanol	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Butyl Acetate	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Ethylbenzene	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
m,p-Xylene	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
o-Xylene	ND	ND	200 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Cumene	ND	ND	30 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Anisole	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
DMSO	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
1,2-dimethoxyethane	ND	ND	50 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Triethylamine	ND	ND	500 $\mu\text{g/g}$	0.0	< 20	Acceptable	
N,N-dimethylformamide	ND	ND	150 $\mu\text{g/g}$	0.0	< 20	Acceptable	
N,N-dimethylacetamide	ND	ND	150 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Pyridine	ND	ND	50 $\mu\text{g/g}$	0.0	< 20	Acceptable	
1,2-Dichloroethane	ND	ND	1 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Chloroform	ND	ND	1 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Trichloroethylene	ND	ND	1 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Ethylene Oxide	ND	ND	1 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Dichloromethane	ND	ND	1 $\mu\text{g/g}$	0.0	< 20	Acceptable	
Benzene	ND	ND	1 $\mu\text{g/g}$	0.0	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation
Q1 - Quality control result biased high. Only non-detect samples reported.

Units of Measure:

$\mu\text{g/g}$ - Microgram per gram or ppm



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Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitation level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.