

# Certificate of Analysis

**Sample Name:** Part #30091/30093 - MITgo Gel Pouch  
**Client:** MIT45  
**Sample Code:** DTS-251223-022  
**Matrix Name:** Edible Solid - Honey  
**Type / Result:** Quality Assurance - Pass



**Received Date:** Mon, Dec 29, 2025  
**Published Date:** Wed, Jan 7, 2026  
**Batch/Lot Code:** 00-2679  
**Batch Size:** 6U  
**Sample Size:** 6U  
**Average Unit Weight:** 18.5976g (Density (g/mL) x 14.4mL package.)

## RESULT SUMMARY

Mitragynine	30.70 mg /serv
Total Major Alkaloids	30.70 mg /serv
Vitamin B1 as Thiamine HCl	0.0160
Vitamin B1 as Thiamine Monohydrate	2.82 mg /serv
Vitamin B6 (Pyridoxal)	ND

<b>ALKU</b> Kratom Alkaloids High Level	<b>ALKL</b> Kratom Alkaloids Low Level	<b>SAL</b> Salmonella spp. qPCR	<b>ECOLI</b> Total Coliforms & E. coli Plate	<b>PGUSP</b> Pesticides USP <56>m
<b>PLUSP</b> Pesticides USP <56>m	<b>TAMC</b> Total Aerobic Bacteria Plate	<b>DEN</b> Density of Liquids Plate	<b>SAUR</b> Staphylococcus aureus Plate	<b>VITB1</b> Vitamin B1 Thiamine
<b>VITB6</b> Vitamin B6 Pyridoxine, Pyridoxal	<b>AWA</b> Water Activity	<b>HVMET</b> Heavy Metals Big 4	<b>TYMFD</b> Total Yeast & Mold Plate	<b>FTIRR</b> Identification by FTIR Report
<b>SOLHM</b> Residual Solvents National Panel				

## Approvals

### RESULTS REVIEWED BY:

*Leslie Varela*  
**Leslie Varela**  
 Laboratory Director  
 Cambium Analytica  
 Wednesday, Jan 7, 2026

### RESULTS CERTIFIED BY:

*Douglas Smith*  
**Douglas Smith**  
 VP - Scientific Operations  
 Cambium Analytica  
 Wednesday, Jan 7, 2026

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## Lab Information

**Address:** 1230 Woodmere Ave, Traverse City, MI 49686    **Phone:** 231.252.3669    **Accreditation:** ISO/IEC 17025:2017 – #108157



ALKU

**Kratom Alkaloids - High Level**LAB-TM-052 - Determination of Kratom Alkaloid Content by UPLC-DAD  
ALKU-DTS-251223-022-01 - MON, JAN 5, 2026

Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Mitragynine	0.1651 %	1.6509 mg/g	30.70 mg	30.70 mg	N/A	0.3 ug/g	0.5 ug/g	N/A
Paynantheine	ND	N/A	N/A	N/A	N/A	0.3 ug/g	0.5 ug/g	N/A
Speciociliatine	ND	N/A	N/A	N/A	N/A	0.3 ug/g	0.5 ug/g	N/A
Speciogynine	ND	N/A	N/A	N/A	N/A	0.3 ug/g	0.5 ug/g	N/A
Total Major Alkaloids*	0.1651 %	1.6509 mg/g	30.70 mg	30.70 mg	N/A	N/A	N/A	N/A

\*Total Major Alkaloids is calculated as the sum of Mitragynine, Paynantheine, Speciociliatine and Speciogynine.

ALKL

**Kratom Alkaloids - Low Level**LAB-TM-047 - Determination of Kratom Alkaloid Content by LC-TQ  
ALKL-DTS-251223-022-01 - MON, JAN 5, 2026

Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
7-Hydroxymitragynine	0.00001 %	0.00009 mg/g	0.00 mg	0.00 mg	N/A	0.002 ug/g	0.011 ug/g	N/A
Mitraphylline	ND	N/A	N/A	N/A	N/A	0.004 ug/g	0.019 ug/g	N/A
Total Minor Alkaloids*	0.00001 %	0.00009 mg/g	0.00 mg	0.00 mg	N/A	N/A	N/A	N/A

\*Total Minor Alkaloids is calculated as the sum of 7-Hydroxymitragynine and Mitraphylline.

SAL

**Salmonella spp. - qPCR - 25g**LAB-TM-063 - Detection of Presumptive Salmonella spp. in Foods and Dietary Supplements  
SAL-DTS-251223-022-01 - FRI, JAN 2, 2026

Analyte	Value	Action Limit	LOD	LOQ	Status
Salmonella spp.	ND	Detection	N/A	N/A	PASS

ECOLI

**Total Coliforms & E. coli - Plate - 25g - Full Range**LAB-TM-059 - Enumeration of Escherichia coli and Total Coliform in Foods and Dietary Supplements  
ECOLI-DTS-251223-022-01 - FRI, JAN 2, 2026

Analyte	Value	Action Limit	LOD	LOQ	Status
E. coli	ND	Detection	10 CFU/g	10 CFU/g	PASS
Total Coliforms	ND	1000 CFU/g	10 CFU/g	10 CFU/g	PASS



PGUSP

## Pesticides - USP &lt;561&gt;m - GC/TQ

LAB-TM-039 - USP 561 Pesticides Analysis in Articles of Botanical Origin by GC/TQ  
PGUSP-DTS-251223-022-01 - FRI, JAN 2, 2026

Analyte	Value	Action Limit	LOD	LOQ	Status
Bromophos-ethyl	ND	0.05 ug/g	0.1 ng/g	0.2 ng/g	PASS
Bromophos-methyl	ND	0.05 ug/g	0.1 ng/g	0.2 ng/g	PASS
Bromopropylate	ND	3 ug/g	6 ng/g	12 ng/g	PASS
Chlorpyrifos-methyl	ND	N/A	0.2 ng/g	0.4 ng/g	N/A
Chlorthal-dimethyl	ND	0.01 ug/g	0.02 ng/g	0.04 ng/g	PASS
Dicofol	ND	0.5 ug/g	1 ng/g	2 ng/g	PASS
Endrin	ND	0.05 ug/g	0.1 ng/g	0.2 ng/g	PASS
Fenitrothion	ND	0.5 ug/g	1 ng/g	2 ng/g	PASS
Fenvalerate	ND	1.5 ug/g	3 ng/g	6 ng/g	PASS
Hexachlorobenzene	ND	0.1 ug/g	0.2 ng/g	0.4 ng/g	PASS
Lindane (gamma-Hexachlorocyclohexane)	ND	0.6 ug/g	1.2 ng/g	2.4 ng/g	PASS
Methacriphos	ND	0.05 ug/g	0.1 ng/g	0.2 ng/g	PASS
Methoxychlor	ND	0.05 ug/g	0.1 ng/g	0.2 ng/g	PASS
Mirex	ND	0.01 ug/g	0.02 ng/g	0.04 ng/g	PASS
Pentachloroanisole	ND	0.01 ug/g	0.02 ng/g	0.04 ng/g	PASS
Procymidone	ND	0.1 ug/g	0.2 ng/g	0.4 ng/g	PASS
S-421	ND	0.02 ug/g	0.04 ng/g	0.08 ng/g	PASS
tau-Fluvalinate	ND	0.05 ug/g	0.1 ng/g	0.2 ng/g	PASS
Tecnazene	ND	0.05 ug/g	0.1 ng/g	0.2 ng/g	PASS
Tetradifon	ND	0.3 ug/g	0.6 ng/g	1.2 ng/g	PASS
Vinclozolin	ND	0.4 ug/g	0.8 ng/g	1.6 ng/g	PASS
Aldrin + Dieldrin	ND	0.05 ug/g	0.1 ng/g	0.2 ng/g	PASS
Parathion-ethyl + Paraoxon-ethyl	ND	0.5 ug/g	1 ng/g	2 ng/g	PASS
Parathion-methyl + Paraoxon-methyl	ND	N/A	0.4 ng/g	0.8 ng/g	N/A
Total Chlordanes - USP*	ND	0.05 ug/g	0.1 ng/g	0.2 ng/g	PASS
Total DDTs*	ND	1 ug/g	2 ng/g	4 ng/g	PASS
Total Endosulfans*	ND	3 ug/g	6 ng/g	12 ng/g	PASS
Total Fenchlorophos*	ND	0.1 ug/g	0.2 ng/g	0.4 ng/g	PASS
Total Heptachlors*	ND	0.05 ug/g	0.1 ng/g	0.2 ng/g	PASS
Total Hexachlorocyclohexanes*	ND	0.3 ug/g	0.6 ng/g	1.2 ng/g	PASS
Total Quintozenes*	ND	1 ug/g	2 ng/g	4 ng/g	PASS

\*Total Chlordanes is calculated as the sum of cis-Chlordane, trans-Chlordane, and Oxychlordane.

\*Total DDTs is calculated as the sum of o,p'-DDE, p,p'-DDE, o,p'-DDT, p,p'-DDT, o,p'-TDE, and p,p'-TDE.

\*Total Endosulfans is calculated as the sum of alpha-Endosulfan, beta-Endosulfan, and Endosulfan Sulfate.

\*Total Fenchlorophos is calculated as the sum of Fenchlorophos and Fenchlorophos-oxon.

\*Total Heptachlors is calculated as the sum of Heptachlor, cis-Heptachlorepoxyde, and trans-Heptachlorepoxyde.

\*Total Hexachlorocyclohexanes is calculated as the sum of alpha-Hexachlorocyclohexane, beta-Hexachlorocyclohexane, delta-Hexachlorocyclohexane, and epsilon-Hexachlorocyclohexane.

\*Total Quintozenes is calculated as the sum of Pentachloronitrobenzene (Quintozene), Pentachloroaniline, and Methylpentachlorophenyl Sulfide.

Modified test method does not include the following analytes: Bromide, inorganic (calculated as bromide ion), Dichlofluanid, Dithiocarbamates (as CS2), N-desethyl-pirimiphos-methyl



PLUSP

## Pesticides - USP &lt;561&gt;m - LC/TQ

LAB-TM-038 - USP 561 Pesticide Analysis in Articles of Botanical Origin by LC/TQ  
PLUSP-DTS-251223-022-01 - FRI, JAN 2, 2026

Analyte	Value	Action Limit	LOD	LOQ	Status
Acephate	ND	0.1 ug/g	12.5 ng/g	25 ng/g	PASS
Alachlor	ND	0.05 ug/g	12.5 ng/g	25 ng/g	PASS
Azinphos-ethyl	ND	0.1 ug/g	12.5 ng/g	25 ng/g	PASS
Azinphos-methyl	ND	1 ug/g	12.5 ng/g	25 ng/g	PASS
Chlorfenvinphos	ND	0.5 ug/g	12.5 ng/g	25 ng/g	PASS
Chlorpyrifos-ethyl	ND	0.2 ug/g	12.5 ng/g	25 ng/g	PASS
Cyfluthrin	ND	0.1 ug/g	12.5 ng/g	25 ng/g	PASS
Cypermethrin	ND	1 ug/g	12.5 ng/g	25 ng/g	PASS
Deltamethrin	ND	0.5 ug/g	12.5 ng/g	25 ng/g	PASS
Diazinon	ND	0.5 ug/g	12.5 ng/g	25 ng/g	PASS
Dichlorvos	ND	1 ug/g	12.5 ng/g	25 ng/g	PASS
Dimethoate	ND	N/A	12.5 ng/g	25 ng/g	N/A
Ethion	ND	2 ug/g	12.5 ng/g	25 ng/g	PASS
Etrimphos	ND	0.05 ug/g	12.5 ng/g	25 ng/g	PASS
Fenpropathrin	ND	0.03 ug/g	12.5 ng/g	25 ng/g	PASS
Fensulfothion	ND	N/A	12.5 ng/g	25 ng/g	N/A
Fensulfothion Oxon	ND	N/A	12.5 ng/g	25 ng/g	N/A
Fensulfothion Oxonsulfone	ND	N/A	12.5 ng/g	25 ng/g	N/A
Fensulfothion Sulfone	ND	N/A	12.5 ng/g	25 ng/g	N/A
Fenthion	ND	N/A	12.5 ng/g	25 ng/g	N/A
Fenthion Oxon	ND	N/A	12.5 ng/g	25 ng/g	N/A
Fenthion Oxon Sulfone	ND	N/A	12.5 ng/g	25 ng/g	N/A
Fenthion Oxon Sulfoxide	ND	N/A	12.5 ng/g	25 ng/g	N/A
Fenthion Sulfone	ND	N/A	12.5 ng/g	25 ng/g	N/A
Fenthion Sulfoxide	ND	N/A	12.5 ng/g	25 ng/g	N/A
Flucythrinate	ND	0.05 ug/g	12.5 ng/g	25 ng/g	PASS
Fonophos	ND	0.05 ug/g	12.5 ng/g	25 ng/g	PASS
lambda-Cyhalothrin	ND	1 ug/g	12.5 ng/g	25 ng/g	PASS
Malaaxon	ND	N/A	12.5 ng/g	25 ng/g	N/A
Malathion	ND	N/A	12.5 ng/g	25 ng/g	N/A
Mecarbam	ND	0.05 ug/g	12.5 ng/g	25 ng/g	PASS
Methamidophos	ND	0.05 ug/g	12.5 ng/g	25 ng/g	PASS
Methidathion	ND	0.2 ug/g	12.5 ng/g	25 ng/g	PASS
Monocrotophos	ND	0.1 ug/g	12.5 ng/g	25 ng/g	PASS
Omethoate	ND	N/A	12.5 ng/g	25 ng/g	N/A

\*Total Fensulfothions is calculated as the sum of Fensulfothion, Fensulfothion Oxon, Fensulfothion Oxonsulfone, and Fensulfothion Sulfone.

\*Total Fenthions is calculated as the sum of Fenthion, Fenthion Oxon, Fenthion Oxon Sulfone, Fenthion Oxon Sulfoxide, Fenthion Sulfone, and Fenthion Sulfoxide.

\*Total Pyrethrins is calculated as the sum of Cinerin I, Cinerin II, Jasmolin I, Jasmolin II, Pyrethrin I, and Pyrethrin II.

Modified test method does not include the following analytes: Bromide, inorganic (calculated as bromide ion), Dichlofluanid, Dithiocarbamates (as CS2), N-desethyl-pirimiphos-methyl



PLUSP

## Pesticides - USP &lt;561&gt;m - LC/TQ

LAB-TM-038 - USP 561 Pesticide Analysis in Articles of Botanical Origin by LC/TQ

PLUSP-DTS-251223-022-01 - FRI, JAN 2, 2026



Analyte	Value	Action Limit	LOD	LOQ	Status
Pendimethalin	ND	0.1 ug/g	12.5 ng/g	25 ng/g	PASS
Permethrins (Sum of cis-Permethrin and trans-Permethrin)	ND	1 ug/g	12.5 ng/g	25 ng/g	PASS
Phosalone	ND	0.1 ug/g	12.5 ng/g	25 ng/g	PASS
Phosmet	ND	0.05 ug/g	12.5 ng/g	25 ng/g	PASS
Piperonyl Butoxide	ND	3 ug/g	12.5 ng/g	25 ng/g	PASS
Pirimiphos-ethyl	ND	0.05 ug/g	12.5 ng/g	25 ng/g	PASS
Pirimiphos-methyl	ND	4 ug/g	12.5 ng/g	25 ng/g	PASS
Profenophos	ND	0.1 ug/g	12.5 ng/g	25 ng/g	PASS
Prothiophos	ND	0.05 ug/g	12.5 ng/g	25 ng/g	PASS
Pyrethrins Cinerin I	ND	N/A	3.75 ng/g	7.5 ng/g	N/A
Pyrethrins Cinerin II	ND	N/A	2.5 ng/g	5 ng/g	N/A
Pyrethrins Jasmolin I	ND	N/A	0.5 ng/g	2.5 ng/g	N/A
Pyrethrins Jasmolin II	ND	N/A	1.25 ng/g	2.5 ng/g	N/A
Pyrethrins Pyrethrin I	ND	N/A	6.75 ng/g	33.75 ng/g	N/A
Pyrethrins Pyrethrin II	ND	N/A	3.25 ng/g	16.25 ng/g	N/A
Quinalphos	ND	0.05 ug/g	12.5 ng/g	25 ng/g	PASS
Dimethoate + Omethoate	0.000 ug/g	0.1 ug/g	N/A	N/A	PASS
Malathion + Malaoxon	0.000 ug/g	1 ug/g	N/A	N/A	PASS
Total Fensulfothions*	0.000 ug/g	0.05 ug/g	N/A	N/A	PASS
Total Fenthions*	0.000 ug/g	0.05 ug/g	N/A	N/A	PASS
Total Pyrethrins*	0.000 ug/g	3 ug/g	N/A	N/A	PASS

\*Total Fensulfothions is calculated as the sum of Fensulfothion, Fensulfothion Oxon, Fensulfothion Oxonsulfone, and Fensulfothion Sulfone.

\*Total Fenthions is calculated as the sum of Fenthion, Fenthion Oxon, Fenthion Oxon Sulfone, Fenthion Oxon Sulfoxide, Fenthion Sulfone, and Fenthion Sulfoxide.

\*Total Pyrethrins is calculated as the sum of Cinerin I, Cinerin II, Jasmolin I, Jasmolin II, Pyrethrin I, and Pyrethrin II.

Modified test method does not include the following analytes: Bromide, inorganic (calculated as bromide ion), Dichlofluanid, Dithiocarbamates (as CS<sub>2</sub>), N-desethyl-pirimiphos-methyl



TAMC

**Total Aerobic Bacteria - Plate - 25g - Full Range**LAB-TM-060 - Enumeration of Total Aerobic Count in Foods and Dietary Supplements  
TAMC-DTS-251223-022-01 - FRI, JAN 2, 2026

Analyte	Value	Action Limit	LOD	LOQ	Status
Total Aerobic Count	500 CFU/g	10000 CFU/g	100 CFU/g	100 CFU/g	PASS

DEN

**Density of Liquids**LAB-TM-017 - Brix & Density Analysis  
DEN-DTS-251223-022-01 - TUE, DEC 30, 2025

Analyte	Value	Action Limit	LOD	LOQ	Status
Density	1.2915 g/mL	N/A	N/A	N/A	N/A
Specific Gravity*	1.2938	N/A	N/A	N/A	N/A

\*Specific gravity is calculated using the density of water at 20 °C (0.9982 g/mL) using the equation:

[Specific Gravity = (Density of sample in g/mL) ÷ 0.9982 g/mL]

SAUR

**Staphylococcus aureus - Plate - 25g**LAB-TM-062 - Enumeration of Staphylococcus aureus in Foods and Dietary Supplements  
SAUR-DTS-251223-022-01 - FRI, JAN 2, 2026

Analyte	Value	Action Limit	LOD	LOQ	Status
S. aureus	ND	Detection	10 CFU/g	10 CFU/g	PASS

VITB1

**Vitamin B1 - Thiamine**LAB-TM-093 - Determination of Vitamin B1, C, and B3 by UHPLC/DAD  
VITB1-DTS-251223-022-02 - WED, JAN 7, 2026

Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Vitamin B1 (Thiamine)	0.0126 %	0.126 mg/g	2.35 mg	2.35 mg	N/A	2.542 ug/g	5.084 ug/g	N/A
Vitamin B1 as Thiamine HCl*	0.0160	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Vitamin B1 as Thiamine Monohydrate*	0.0151 %	0.151 mg/g	2.82 mg	2.82 mg	N/A	N/A	N/A	N/A

\*Thiamine content expressed as Thiamine Hydrochloride, calculated using the molecular weight conversion: % Vitamin B1 × (337.30 g/mol ÷ 265.35 g/mol)

\*Thiamine content expressed as Thiamine Monohydrate, calculated using the molecular weight conversion:

% Vitamin B1 × (318.82 g/mol ÷ 265.35 g/mol)

VITB6

**Vitamin B6 - Pyridoxine, Pyridoxal**LAB-TM-096 - Determination of Vitamin B6 and B9 by UHPLC/DAD  
VITB6-DTS-251223-022-02 - WED, JAN 7, 2026

Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Vitamin B6 (Pyridoxal)	ND	N/A	N/A	N/A	N/A	15.252 ug/g	50.839 ug/g	N/A
Vitamin B6 (Pyridoxine)	0.0218 %	0.218 mg/g	4.05 mg	4.05 mg	N/A	15.252 ug/g	50.839 ug/g	N/A
Vitamin B6 as Pyridoxine HCl*	0.0265 %	0.265 mg/g	4.93 mg	4.93 mg	N/A	N/A	N/A	N/A

\*Pyridoxine content expressed as Pyridoxine HCl, calculated using the molecular weight conversion:

% Vitamin B6 (Pyridoxine) × (205.64 g/mol ÷ 169.18 g/mol).



AWA

**Water Activity**

LAB-TM-009 - Determination of Water Activity  
AWA-DTS-251223-022-01 - FRI, JAN 2, 2026



Analyte	Value	Action Limit	LOD	LOQ	Status
Water Activity	0.714 aw	N/A	N/A	N/A	N/A

HVMET

**Heavy Metals - Big 4**

LAB-TM-044 - Determination of Heavy Metals by ICP-MS  
HVMET-DTS-251223-022-01 - FRI, JAN 2, 2026



Analyte	Value	Value (mg/g)	Per Serving	Per Package	Action Limit	LOD	LOQ	Status
Arsenic	0.051 ug/g	0.000 mg/g	0.94 ug	0.94 ug	1 ug/g	0.509 ug/kg	2.062 ug/kg	PASS
Cadmium	0.001 ug/g	0.000 mg/g	0.01 ug	0.01 ug	1 ug/g	0.256 ug/kg	0.509 ug/kg	PASS
Lead	0.004 ug/g	0.000 mg/g	0.08 ug	0.08 ug	3 ug/g	0.255 ug/kg	0.515 ug/kg	PASS
Mercury	0.000 ug/g	0.000 mg/g	0.01 ug	0.01 ug	1 ug/g	0.025 ug/kg	0.057 ug/kg	PASS

TYMFD

**Total Yeast & Mold - Plate - 25g - Full Range**

LAB-TM-061 - Enumeration of Yeast and Mold in Foods and Dietary Supplements  
TYMFD-DTS-251223-022-01 - FRI, JAN 2, 2026



Analyte	Value	Action Limit	LOD	LOQ	Status
Total Mold	ND	N/A	10 CFU/g	10 CFU/g	N/A
Total Yeast	ND	N/A	10 CFU/g	10 CFU/g	N/A
Total Yeast and Mold*	ND	1000 CFU/g	10 CFU/g	10 CFU/g	PASS

\*Total Yeast and Mold is calculated as the sum of Total Yeast and Total Mold

FTIRR

**Identification by FTIR - Report**

ANA-TM-113 - Identification by FTIR  
FTIRR-DTS-251223-022-01 - TUE, JAN 6, 2026

Analyte	Value	Action Limit	LOD	LOQ	Status
Quality Index Score	99.8 %	95 - 100 %	N/A	N/A	PASS

MitGo (12 Pack) Part: 30090 Lot: 00-1002



SOLHM

## Residual Solvents - National Panel

ANA-TM-004 - Determination of Residual Solvents

SOLHM-DTS-251223-022-01 - FRI, JAN 2, 2026



Analyte	Value	Action Limit	LOD	LOG	Status
1,1-Dichloroethene	ND	N/A	5 ug/g	10 ug/g	N/A
1,2-Dichloroethane	ND	5 ug/g	0.5 ug/g	1.00 ug/g	PASS
2-Methylbutane	ND	N/A	5 ug/g	10 ug/g	N/A
2-Methylpentane	ND	N/A	5 ug/g	10 ug/g	N/A
2,2-Dimethylbutane	ND	N/A	5 ug/g	10 ug/g	N/A
2,3-Dimethylbutane	ND	N/A	5 ug/g	10 ug/g	N/A
3-Methylpentane	ND	N/A	5 ug/g	10 ug/g	N/A
Acetone	ND	5000 ug/g	5 ug/g	10 ug/g	PASS
Acetonitrile	ND	410 ug/g	5 ug/g	10 ug/g	PASS
Benzene	ND	2 ug/g	0.18 ug/g	0.50 ug/g	PASS
Butane	ND	N/A	5 ug/g	10 ug/g	N/A
Chloroform	ND	60 ug/g	0.78 ug/g	1 ug/g	PASS
Ethanol	140.636 ug/g	5000 ug/g	5 ug/g	10 ug/g	PASS
Ethyl Acetate	236.365 ug/g	5000 ug/g	5 ug/g	10 ug/g	PASS
Ethyl Ether	ND	5000 ug/g	5 ug/g	10 ug/g	PASS
Ethylene Oxide	ND	N/A	2 ug/g	4 ug/g	N/A
Heptane	ND	5000 ug/g	5 ug/g	10 ug/g	PASS
Hexane	ND	290 ug/g	5 ug/g	10 ug/g	PASS
Isobutane	ND	N/A	5 ug/g	10 ug/g	N/A
Isopropyl Alcohol	ND	N/A	5 ug/g	10 ug/g	N/A
Methanol	11.888 ug/g	3000 ug/g	5 ug/g	10 ug/g	PASS
Methylene Chloride	ND	600 ug/g	5 ug/g	10 ug/g	PASS
Neopentane	ND	N/A	5 ug/g	10 ug/g	N/A
Pentane	ND	5000 ug/g	5 ug/g	10 ug/g	PASS
Propane	ND	N/A	5 ug/g	10 ug/g	N/A
Toluene	ND	890 ug/g	5 ug/g	10 ug/g	PASS
Total Xylenes	ND	2170 ug/g	5 ug/g	10 ug/g	PASS
Trichloroethylene	ND	80 ug/g	0.5 ug/g	1 ug/g	PASS
Total Butanes*	0.000 ug/g	N/A	N/A	N/A	N/A
Total Hexanes*	0.000 ug/g	290 ug/g	N/A	N/A	PASS
Total Pentanes*	0.000 ug/g	5000 ug/g	N/A	N/A	PASS

\*Total Butanes is calculated as the sum of Butane and Isobutane

\*Total Hexanes is calculated as the sum of Hexane, 2,2-Dimethylbutane, 2,3-Dimethylbutane, 2-Methylpentane, and 3-Methylpentane.

\*Total Pentanes is calculated as the sum of Pentane, 2-Methylbutane, and Neopentane.

