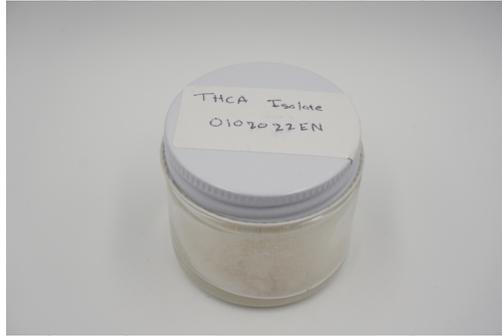


Dr.Ganja THCA Isolate

 Sample ID: SA-221019-13171
 Batch: O102022EN
 Type: Finished Products
 Matrix: Concentrate - Isolate
 Unit Mass (g):

 Received: 10/21/2022
 Completed: 10/26/2022

Client
 Dr.Ganja
 9190 W. Olympic Blvd
 Beverly Hills, CA 90212
 USA


Summary

Test	Date Tested	Status
Cannabinoids	10/25/2022	Tested
Foreign Matter	10/26/2022	Tested
Heavy Metals	10/26/2022	Tested
Microbials	10/25/2022	Tested
Mycotoxins	10/25/2022	Tested
Pesticides	10/25/2022	Tested
Residual Solvents	10/26/2022	Tested

87.0 % Total Δ9-THC	99.1 % Δ9-THCA	99.7 % Total Cannabinoids	Not Tested Moisture Content	Not Detected Foreign Matter	Yes Internal Standard Normalization
-------------------------------	--------------------------	-------------------------------------	---------------------------------------	---------------------------------------	---

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBD A	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	ND	ND
CBNA	0.006	0.0181	0.245	2.45
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.0076	0.0227	0.134	1.34
Δ9-THCA	0.0084	0.0251	99.1	991
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	0.230	2.30
Total Δ9-THC			87.0	870
Total CBD			ND	ND
Total			99.7	997

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



 Generated By: Ryan Bellone
 CCO
 Date: 10/26/2022



 Tested By: Jared Burkhart
 Technical Manager
 Date: 10/25/2022

 ISO/IEC 17025:2017 Accredited
 Accreditation #108651


Dr.Ganja THCA Isolate

Sample ID: SA-221019-13171
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 USA

Heavy Metals by ICP-MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Arsenic	2	20	ND
Cadmium	1	20	ND
Lead	2	20	ND
Mercury	12	50	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone
 CCO

Date: 10/26/2022



Tested By: Nicholas Howard
 Scientist

Date: 10/26/2022



Dr.Ganja THCA Isolate

 Sample ID: SA-221019-13171
 Batch: O102022EN
 Type: Finished Products
 Matrix: Concentrate - Isolate
 Unit Mass (g):

 Received: 10/21/2022
 Completed: 10/26/2022

Client
 Dr.Ganja
 9190 W. Olympic Blvd
 Beverly Hills, CA 90212
 USA

Pesticides by LC-MS/MS and GC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Acephate	30	100	ND	Hexythiazox	30	100	ND
Acetamiprid	30	100	ND	Imazalil	30	100	ND
Aldicarb	30	100	ND	Imidacloprid	30	100	ND
Azoxystrobin	30	100	ND	Kresoxim methyl	30	100	ND
Bifenazate	30	100	ND	Malathion	30	100	ND
Bifenthrin	30	100	ND	Metalaxyl	30	100	ND
Boscalid	30	100	ND	Methiocarb	30	100	ND
Carbaryl	30	100	ND	Methomyl	30	100	ND
Carbofuran	30	100	ND	Mevinphos	30	100	ND
Chloranthraniliprole	30	100	ND	Myclobutanil	30	100	ND
Chlorfenapyr	30	100	ND	Naled	30	100	ND
Chlorpyrifos	30	100	ND	Oxamyl	30	100	ND
Clofentezine	30	100	ND	Paclobutrazol	30	100	ND
Coumaphos	30	100	ND	Permethrin	30	100	ND
Daminozide	30	100	ND	Phosmet	30	100	ND
Diazinon	30	100	ND	Piperonyl Butoxide	30	100	ND
Dichlorvos	30	100	ND	Prallethrin	30	100	ND
Dimethoate	30	100	ND	Propiconazole	30	100	ND
Dimethomorph	30	100	ND	Propoxur	30	100	ND
Ethoprophos	30	100	ND	Pyrethrins	30	100	ND
Etofenprox	30	100	ND	Pyridaben	30	100	ND
Etoxazole	30	100	ND	Spinetoram	30	100	ND
Fenhexamid	30	100	ND	Spinosad	30	100	ND
Fenoxycarb	30	100	ND	Spiromesifen	30	100	ND
Fenpyroximate	30	100	ND	Spirotetramat	30	100	ND
Fipronil	30	100	ND	Spiroxamine	30	100	ND
Fonicamid	30	100	ND	Tebuconazole	30	100	ND
Fludioxonil	30	100	ND	Thiacloprid	30	100	ND
				Thiamethoxam	30	100	ND
				Trifloxystrobin	30	100	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



 Generated By: Ryan Bellone
 CCO
 Date: 10/26/2022



 Tested By: Jared Burkhart
 Technical Manager
 Date: 10/25/2022


Dr.Ganja THCA Isolate

Sample ID: SA-221019-13171
 Batch: O102022EN
 Type: Finished Products
 Matrix: Concentrate - Isolate
 Unit Mass (g):

Received: 10/21/2022
 Completed: 10/26/2022

Client
 Dr.Ganja
 9190 W. Olympic Blvd
 Beverly Hills, CA 90212
 USA

Mycotoxins by LC-MS/MS

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone
 CCO
 Date: 10/26/2022



Tested By: Jared Burkhart
 Technical Manager
 Date: 10/25/2022



Dr.Ganja THCA Isolate

Sample ID: SA-221019-13171
 Batch: O102022EN
 Type: Finished Products
 Matrix: Concentrate - Isolate
 Unit Mass (g):

Received: 10/21/2022
 Completed: 10/26/2022

Client
 Dr.Ganja
 9190 W. Olympic Blvd
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 USA

Microbials by PCR and Plating

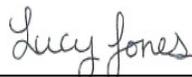
Analyte	LOD (CFU/g)	Result (CFU/g)
Total aerobic count	1	ND
Total coliforms	1	ND
Generic E. coli	1	ND
Salmonella spp.	1	ND
Shiga-toxin producing E. coli (STEC)	1	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



Generated By: Ryan Bellone
 CCO

Date: 10/26/2022



Tested By: Lucy Jones
 Scientist

Date: 10/25/2022



Dr.Ganja THCA Isolate

 Sample ID: SA-221019-13171
 Batch: O102022EN
 Type: Finished Products
 Matrix: Concentrate - Isolate
 Unit Mass (g):

 Received: 10/21/2022
 Completed: 10/26/2022

Client
 Dr.Ganja
 9190 W. Olympic Blvd
 Beverly Hills, CA 90212
 USA

Residual Solvents by HS-GC-MS/MS

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	167	500	ND	Ethylene Glycol	21	62	ND
Acetonitrile	14	41	ND	Ethylene Oxide	0.5	1	ND
Benzene	0.5	1	ND	Heptane	167	500	ND
Butane	167	500	ND	n-Hexane	10	29	ND
1-Butanol	167	500	ND	Isobutane	167	500	ND
2-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanone	167	500	ND	Isopropyl Alcohol	167	500	ND
Chloroform	2	6	ND	Isopropylbenzene	167	500	ND
Cyclohexane	129	388	ND	Methanol	100	300	ND
1,2-Dichloroethane	0.5	1	ND	2-Methylbutane	10	29	ND
1,2-Dimethoxyethane	4	10	ND	Methylene Chloride	20	60	ND
Dimethyl Sulfoxide	167	500	ND	2-Methylpentane	10	29	ND
N,N-Dimethylacetamide	37	109	ND	3-Methylpentane	10	29	ND
2,2-Dimethylbutane	10	29	ND	n-Pentane	167	500	ND
2,3-Dimethylbutane	10	29	ND	1-Pentanol	167	500	ND
N,N-Dimethylformamide	30	88	ND	n-Propane	167	500	ND
2,2-Dimethylpropane	167	500	ND	1-Propanol	167	500	ND
1,4-Dioxane	13	38	ND	Pyridine	7	20	ND
Ethanol	167	500	ND	Tetrahydrofuran	24	72	ND
2-Ethoxyethanol	6	16	ND	Toluene	30	89	ND
Ethyl Acetate	167	500	ND	Trichloroethylene	3	8	ND
Ethyl Ether	167	500	ND	Tetramethylene Sulfone	6	16	ND
Ethylbenzene	3	7	ND	Xylenes (o-, m-, and p-)	73	217	ND

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit



 Generated By: Ryan Bellone
 CCO
 Date: 10/26/2022



 Tested By: Scott Caudill
 Senior Scientist
 Date: 10/26/2022


Dr.Ganja
9190 W Olympic
Beverly Hills, CA 90212

Sample: 10-20-2022-26164
Sample Received: 10/20/2022;
Report Created: 10/26/2022; Expires: 10/26/2023

Dr.Ganja THCA Isolate # O102022EN
Concentrate & Extracts



86.604%

Total THC

0.312%

Δ-9 THC

99.066 %
Total Cannabinoids

ND %
Total CBD

Cannabinoids

(Testing Method:HPLC, CON-P-3000)
Date Tested: 10/20/2022

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0909	0.1364	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0909	0.1364	0.312	3.124	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0909	0.1364	98.395	983.945	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0909	0.1364	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0909	0.1364	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0909	0.1364	0.145	1.447	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0909	0.1364	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0909	0.1364	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0909	0.1364	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0909	0.1364	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0909	0.1364	ND	ND	
Cannabidivarin (CBDV)	0.0909	0.1364	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0909	0.1364	ND	ND	
Cannabidiol (CBD)	0.0909	0.1364	ND	ND	
Cannabidiolic Acid (CBDA)	0.0909	0.1364	ND	ND	
Cannabigerol (CBG)	0.0909	0.1364	ND	ND	
Cannabigerolic Acid (CBGA)	0.0909	0.1364	ND	ND	
Cannabinol (CBN)	0.0909	0.1364	ND	ND	
Cannabinolic Acid (CBNA)	0.0909	0.1364	0.214	2.145	
Cannabichromene (CBC)	0.0909	0.1364	ND	ND	
Cannabichromenic Acid (CBCA)	0.0909	0.1364	ND	ND	
Total			99.066	990.661	

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.040%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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Natalie Siracusa
Natalie Siracusa
Laboratory Director

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TX DEA#: RN0594653

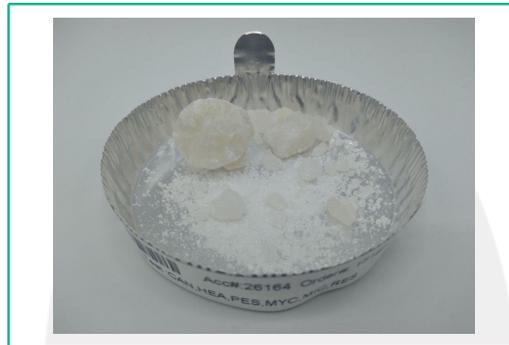
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Dr.Ganja
 9190 W Olympic
 Beverly Hills, CA 90212

Sample: 10-20-2022-26164

Sample Received: 10/20/2022;
 Report Created: 10/26/2022; Expires: 10/26/2023

Dr.Ganja THCA Isolate # O102022EN
 Concentrate & Extracts



Heavy Metals

(Method of Analysis: ICP/MS, CON-P-7000)

Date Tested: 10/21/2022

Analyte	LOQ	Mass
	PPM	PPM
Arsenic	0.0986	<0.0986
Cadmium	0.0986	<0.0986
Chromium	0.2465	<0.2465
Lead	0.0986	<0.0986
Mercury	0.0986	<0.0986
Palladium	0.2465	<0.2465
Selenium	0.0986	<0.0986



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Natalie Siracusa
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Dr.Ganja
9190 W Olympic
Beverly Hills, CA 90212

Sample: 10-20-2022-26164
Sample Received: 10/20/2022;
Report Created: 10/26/2022; Expires: 10/26/2023

Dr.Ganja THCA Isolate # O102022EN
Concentrate & Extracts



Pesticides

(Testing Method: LC/MS/MS & HPLC-UV, CON-P-5000)

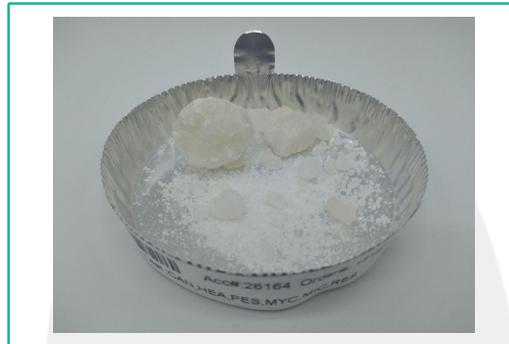
Date Tested: 10/20/2022

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
Acephate	0.100	<0.100	Imazalil	0.100	<0.100
Acequinocyl	0.100	<0.100	Imidacloprid	0.200	<0.200
Acetamiprid	0.100	<0.100	Kresoxim Methyl	0.100	<0.100
Aldicarb	0.100	<0.100	Malathion	0.100	<0.100
Avermectin B1A	0.100	<0.100	Metalaxyl	0.100	<0.100
Avermectin B1B	0.100	<0.100	Methiocarb	0.100	<0.100
Azoxystrobin	0.100	<0.100	Methomyl	0.100	<0.100
Bifenazate	0.100	<0.100	Mevinphos	0.100	<0.100
Bifenthrin	0.100	<0.100	MGK-264	0.100	<0.100
Boscalid	0.100	<0.100	Myclobutanil	0.100	<0.100
Captan	0.700	<0.700	Naled	0.250	<0.250
Carbaryl	0.100	<0.100	Oxamyl	0.500	<0.500
Carbofuran	0.100	<0.100	Paclobutrazole	0.100	<0.100
Chlorantraniliprole	0.100	<0.100	Parathion Methyl	0.100	<0.100
Chlorfenapyr	0.100	<0.100	Pentachloronitrobenzene	0.150	<0.150
Chlormequat	0.100	<0.100	Permethrins	0.100	<0.100
Chlorpyrifos	0.100	<0.100	Phosmet	0.100	<0.100
Clofentazine	0.100	<0.100	Piperonyl Butoxide	1.000	<1.000
Coumaphos	0.100	<0.100	Prallethrin	0.100	<0.100
Cyfluthrin	0.500	<0.500	Propiconazole	0.100	<0.100
Cypermethrin	0.500	<0.500	Propoxur	0.100	<0.100
Diazinon	0.100	<0.100	Pyrethrins	0.500	<0.500
Dichlorvos (DDPV)	0.050	<0.050	Pyridaben	0.100	<0.100
Dimethoate	0.100	<0.100	Spinetoram	0.100	<0.100
Dimethomorph	0.100	<0.100	Spinosad A	0.050	<0.050
Ethoprophos	0.100	<0.100	Spinosad D	0.050	<0.050
Etofenprox	0.100	<0.100	Spiromesifen	0.100	<0.100
Etoxazole	0.100	<0.100	Spirotetramat	0.100	<0.100
Fenhexamid	0.100	<0.100	Spiroxamine	0.100	<0.100
Fenoxycarb	0.100	<0.100	Tebuconazole	0.100	<0.100
Fenpyroximate	0.100	<0.100	Thiacloprid	0.100	<0.100
Fipronil	0.100	<0.100	Thiamethoxam	0.100	<0.100
Flonicamid	0.100	<0.100	Trifloxystrobin	0.100	<0.100
Fludioxonil	0.100	<0.100	Chlordane	0.100	Not Detected
Hexythiazox	0.100	<0.100	Daminozide	0.100	Not Detected

Dr.Ganja
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Sample: 10-20-2022-26164
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Dr.Ganja THCA Isolate # O102022EN
 Concentrate & Extracts



Mycotoxins

(Testing Method: LC/MS/MS, CON-P-5000)

Date Tested: 10/20/2022

Analyte	LOQ	Mass
	PPB	PPB
Aflatoxin B1	5.000	<5.000
Aflatoxin B2	5.000	<5.000
Aflatoxin G1	5.000	<5.000
Aflatoxin G2	5.000	<5.000
Ochratoxin A	20.000	Not Detected



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Natalie Siracusa
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 Laboratory Director

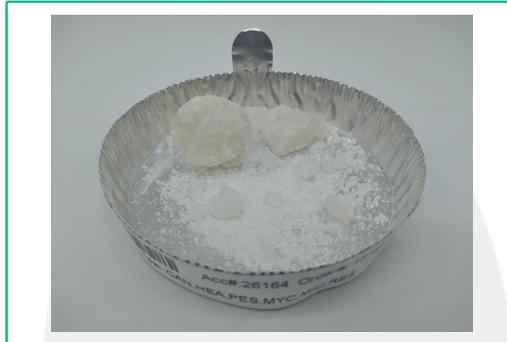
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 Beverly Hills, CA 90212

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Dr.Ganja THCA Isolate # O102022EN
 Concentrate & Extracts



Microbials

(Testing Method: qPCR & 3M Petrifilm & SIM Plate, CON-P-6000, CON-P-9000)
 Date Tested: 10/21/2022

Analyte	LOQ	Units
	CFU/g	CFU/g
Total Yeast and Mold Count	17	<17
Total Aerobic Bacteria Count	7	<7
Total Coliform Count	7	<7
Total Enterobacteriaceae/BTGN Count	7	<7
Aspergillus spp.		Not Detected
Shigatoxigenic Escherichia coli (STEC)		Not Detected
Salmonella		Not Detected
Listeria monocytogenes		Not Detected



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Dr.Ganja THCA Isolate # O102022EN
Concentrate & Extracts



Residual Solvents

(Testing Method: HS-GC/MS, CON-P-8000)

Date Tested: 10/20/2022

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
1, 2 Dichloroethane	2.000	<2.000	Ethanol	1000.000	<1000.000
1,1 Dichloroethene	2.000	<2.000	Ethyl Acetate	250.000	<250.000
1, 2 Dimethoxyethane	20.000	<20.000	Ethyl Ether	250.000	<250.000
1, 4 Dioxane	100.000	<100.000	Ethylbenzene	100.000	<100.000
1,1,1 Trichloroethane	20.000	<20.000	Ethylene Oxide	5.000	<5.000
1,1,2 Trichloroethane	20.000	<20.000	Hexane	100.000	<100.000
1,2,3,4 Tetrahydronaphthalene	20.000	<20.000	Isobutanol	1000.000	<1000.000
2 Ethoxyethanol	20.000	<20.000	Methanol	100.000	<100.000
2 Hexanone	20.000	<20.000	n-Heptane	1000.000	<1000.000
2 Propanol	500.000	<500.000	n-Pentane	100.000	<100.000
Acetone	250.000	<250.000	n-Propanol	1000.000	<1000.000
Acetonitrile	20.000	<20.000	Nitromethane	10.000	<10.000
Benzene	1.000	<1.000	o-Xylene, m-Xylene, p-Xylene	100.000	<100.000
Butane	1000.000	<1000.000	Propane	1000.000	<1000.000
Chlorobenzene	100.000	<100.000	Pyridine	100.000	<100.000
Chloroform	2.000	<2.000	tert-Butanol	1000.000	<1000.000
cis 1,2 Dichloroethene	100.000	<100.000	Tetrahydrofuran	100.000	<100.000
Diacetyl	100.000	<100.000	Toluene	100.000	<100.000
Dichloromethane	100.000	<100.000	trans 1, 2 Dichloroethene	100.000	<100.000
Dimethyl Sulfoxide (DMSO)	100.000	<100.000	Trichloroethene	20.000	<20.000



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