

The Kind Relief Inc DBA: Flow Distribution

1102 N. 21st Ave
Phoenix, AZ 85009
alex@flowdistribution.com
(480) 228-2512
Lic. #00000049DCRR00713151

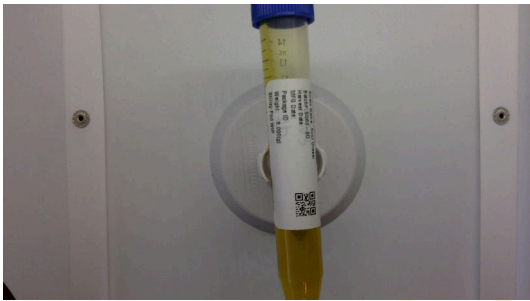
Sample: 2309LVL1000.5237

Strain: Sour Diesel
Batch#: SO63-SD; Batch Size: 8 g
Sample Received: 09/12/2023; Report Created: 09/18/2023; Expires: 09/18/2024
Sampling Date: , Sampling Time:
Harvest Date: ; Manufacturing Date:

Sour Diesel Pod

Concentrates & Extracts, Vape, CO2



	84.65%	<LOQ	88.33%
	Total THC	Total CBD	
	NT	Not Tested	Total Cannabinoids
	Total Terpenes	Moisture NT	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.634	ND	ND	
Δ9-THC	0.634	84.648	846.48	
Δ8-THC	0.634	ND	ND	M1
THCVa	0.634	ND	ND	
THCV	0.634	<LOQ	<LOQ	
CBDa	0.634	ND	ND	
CBD	0.634	<LOQ	<LOQ	
CBDVa	0.634	ND	ND	
CBDV	0.634	ND	ND	
CBN	0.634	<LOQ	<LOQ	
CBGa	0.634	ND	ND	
CBG	0.634	2.890	28.90	
CBC	0.634	0.789	7.89	
Total		88.328	883.28	

Qualifiers:
Date Tested: 09/13/2023 07:00 am

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.



Certificate of Analysis

Powered by Confident Cannabis
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Sour Diesel Pod

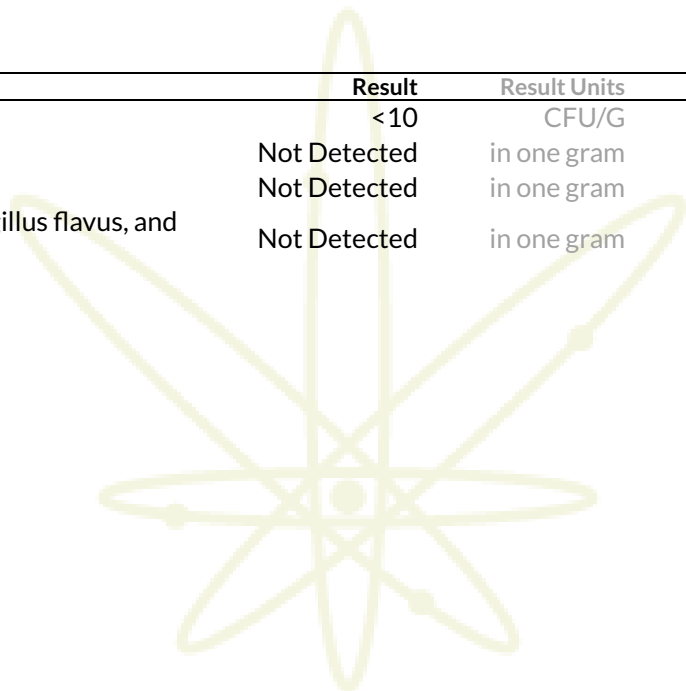
Concentrates & Extracts, Vape, CO2



Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



LEVEL ONE

Qualifiers:
Date Tested: 09/15/2023 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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Scottsdale, AZ
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Matthew Schuberth
Laboratory Director

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This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Level One Labs.



Certificate of Analysis

Sample: TE30428005-002
 Batch#: SO63
 Sample Size Received: 19.54 gram
 Total Amount: 10 gram
 Retail Product Size: 10 gram
 Ordered : 04/28/23
 Sampled : 04/28/23
 Completed: 05/03/23

PASSED

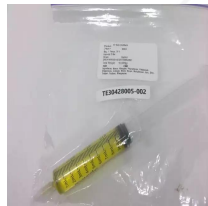
May 03, 2023 | The Kind Relief Inc DBA:
 Flow Distribution

1102 N. 21st Ave
 Phoenix, AZ, 85009, US



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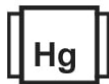
PRODUCT IMAGE



SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals Solvents
PASSED



Filtration
 NOT TESTED



Water Activity
 NOT TESTED



Moisture
 NOT TESTED



Terpenes
 NOT TESTED

MISC.

Cannabinoid

PASSED



Total THC
97.4028%



Total CBD
ND



Total Cannabinoids
100.8929%

	CBDV	CBDa	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	ND	ND	ND	3.4901	ND	<0.006	ND	97.4028	ND	ND	ND
mg/g	ND	ND	ND	34.901	ND	<0.06	ND	974.028	ND	ND	ND
LOD	0.002	0.002	0.001	0.002	0.002	0.002	0.001	0.002	0.002	0.001	0.002
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
 60, 30, 121, 3, 104

Weight:
 0.1282g

Extraction date:
 04/29/23 15:32:02

Extracted by:
 60,44

Analysis Method : SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch : TE001403POT

Instrument Used : TE-005 "Lady Jessica" (Concentrates)

Analyzed Date : 05/01/23 10:06:38

Reviewed On : 05/03/23 09:30:41

Batch Date : 04/29/23 11:46:57

Dilution : 800

Reagent : 042023.14; 100721.01; 041823.R07; 042723.R10; 032123.R05; 072522.R32

Consumables : 2213521479; 00323608-5; 264304; 220923-059-D; 263670; ASC000K02119V; 210409-598-C; H109203-1; GD210002

Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457; TE-108 SN:20B18337

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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Ian Jessup
 Lab Director

State License #
 00000024LCMD66604568
 ISO 17025 Accreditation # 97164



Signature
 05/03/23



Certificate of Analysis

PASSED

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Sample : TE30428005-002

1102 N. 21st Ave
Phoenix, AZ, 85009, US
Telephone: 480-228-2512
Email: alex@flowdistribution.com

Batch# : S063
Sampled : 04/28/23
Ordered : 04/28/23
Sample Size Received : 19.54 gram
Total Amount : 10 gram
Completed : 05/03/23 Expires: 05/03/24
Sample Method : SOP Client Method

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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
AVERMECTINS (ABAMECTIN B1A)	0.017	ppm	0.5	PASS	ND	PYRIDABEN	0.004	ppm	0.2	PASS	ND
ACEPHATE	0.01	ppm	0.4	PASS	ND	TOTAL SPINOSAD	0.006	ppm	0.2	PASS	ND
ACEQUINOCYL	0.011	ppm	2	PASS	ND	SPIROMESIFEN	0.008	ppm	0.2	PASS	ND
ACETAMIPRID	0.005	ppm	0.2	PASS	ND	SPIROTETRAMAT	0.006	ppm	0.2	PASS	ND
ALDICARB	0.014	ppm	0.4	PASS	ND	SPIROXAMINE	0.004	ppm	0.4	PASS	ND
AZOXYSTROBIN	0.005	ppm	0.2	PASS	ND	TEBUCONAZOLE	0.004	ppm	0.4	PASS	ND
BIFENAZATE	0.006	ppm	0.2	PASS	ND	THIACLOPRID	0.006	ppm	0.2	PASS	ND
BIFENTHRIN	0.005	ppm	0.2	PASS	ND	THIAMETHOXAM	0.006	ppm	0.2	PASS	ND
BOSCALID	0.005	ppm	0.4	PASS	ND	TRIFLOXYSTROBIN	0.006	ppm	0.2	PASS	ND
CARBARYL	0.008	ppm	0.2	PASS	ND	CHLORFENAPYR *	0.027	ppm	1	PASS	ND
CARBOFURAN	0.005	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.015	ppm	1	PASS	ND
CHLORANTRANILIPROLE	0.011	ppm	0.2	PASS	ND						
CHLORPYRIFOS	0.005	ppm	0.2	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
CLOFENTEZINE	0.01	ppm	0.2	PASS	ND	39, 29, 104	0.5016g	05/01/23 12:30:59	56		
CYPERMETHRIN	0.1	ppm	1	PASS	ND	Analysis Method :SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ				Reviewed On :05/02/23 12:25:29	
DIAZINON	0.006	ppm	0.2	PASS	ND	Analytical Batch :TE001406PES				Batch Date :05/01/23 11:17:33	
DAMINOZIDE	0.01	ppm	1	PASS	ND	Instrument Used :TE-262 "MS/MS - Pest/Myco 2"					
DICHLORVOS (DDVP)	0.001	ppm	0.1	PASS	ND	Analized Date :05/01/23 16:52:55					
DIMETHOATE	0.006	ppm	0.2	PASS	ND	Dilution : 25					
ETHOPROPHOS	0.004	ppm	0.2	PASS	ND	Reagent : 042223.R02; 100722.01; 050123.R04; 050123.R02; 050123.R01; 050123.R03					
ETOFENPROX	0.006	ppm	0.4	PASS	ND	Consumables : 2213521479; H109203-1; 00312590-5; 00334972-5; 114CB-114E; 264304; 220923-059-D; 263670;					
ETOXAZOLE	0.004	ppm	0.2	PASS	ND	210705-598-D; 6715584-01					
FENOXICARB	0.005	ppm	0.2	PASS	ND	Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457; TE-108 SN:20B18337; TE-166 SN: 19K63981					
FENPYROXIMATE	0.004	ppm	0.4	PASS	ND	Pesticide screening is carried out using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC).					
FIPRONIL	0.006	ppm	0.4	PASS	ND	Analized by:	Weight:	Extraction date:	Extracted by:		
FLONICAMID	0.009	ppm	1	PASS	ND	29, 39, 104	0.5016g	05/01/23 12:30:59	56		
FLUDIOXONIL	0.006	ppm	0.4	PASS	ND	Analysis Method :SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ				Reviewed On :05/02/23 12:31:29	
HEXYTHIAZOX	0.005	ppm	1	PASS	ND	Analytical Batch :TE001412VOL				Batch Date :05/01/23 15:19:45	
IMAZALIL	0.011	ppm	0.2	PASS	ND	Instrument Used :TE-094 "MS/MS - Volatile Pesticides 1"					
IMIDACLOPRID	0.008	ppm	0.4	PASS	ND	Analized Date :05/01/23 16:51:56					
KRESOXIM-METHYL	0.007	ppm	0.4	PASS	ND	Dilution : 25					
MALATHION	0.007	ppm	0.2	PASS	ND	Reagent : 042223.R02; 100722.01; 111921.03; 030623.03					
METALAXYL	0.004	ppm	0.2	PASS	ND	Consumables : 2213521479; H109203-1; 00312590-5; 00334972-5; 114CB-114E; 264304; 220923-059-D; 263670;					
METHIOCARB	0.004	ppm	0.2	PASS	ND	210705-598-D; 6715584-01					
METHOMYL	0.005	ppm	0.4	PASS	ND	Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457; TE-108 SN:20B18337; TE-166 SN: 19K63981					
MYCLOBUTANIL	0.01	ppm	0.2	PASS	ND	Supplemental pesticide screening using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and Diazinon; as well as the qualitative confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, Pyrethrins, and Tebuconazole which are all quantitatively screened using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.154.AZ for analysis using a ThermoScientific 1310-series GC equipped with a TriPlus RSH autosampler and detected on a TSQ 9000-series mass spectrometer).					
NALED	0.007	ppm	0.5	PASS	ND						
OXAMYL	0.008	ppm	1	PASS	ND						
PACLOBUTRAZOL	0.005	ppm	0.4	PASS	ND						
TOTAL PERMETHRINS	0.003	ppm	0.2	PASS	ND						
PHOSMET	0.01	ppm	0.2	PASS	ND						
PIPERONYL BUTOXIDE	0.005	ppm	2	PASS	ND						
PRALLETHRIN	0.013	ppm	0.2	PASS	ND						
PROPICONAZOLE	0.005	ppm	0.4	PASS	ND						
PROPOXUR	0.005	ppm	0.2	PASS	ND						
TOTAL PYRETHRINS	0.001	ppm	1	PASS	ND						

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Ian Jessup
Lab Director

State License #
00000024LCMD66604568
ISO 17025 Accreditation # 97164



Signature
05/03/23



Certificate of Analysis

PASSED

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Sample : TE30428005-002

 1102 N. 21st Ave
 Phoenix, AZ, 85009, US
 Telephone: 480-228-2512
 Email: alex@flowdistribution.com

 Batch# : S063
 Sampled : 04/28/23
 Ordered : 04/28/23
 Sample Size Received : 19.54 gram
 Total Amount : 10 gram
 Completed : 05/03/23 Expires: 05/03/24
 Sample Method : SOP Client Method

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
PROPANE	220	ppm	5000	PASS	ND
BUTANES	159	ppm	5000	PASS	ND
METHANOL	111	ppm	3000	PASS	ND
PENTANES	266.5	ppm	5000	PASS	ND
ETHANOL	156.6	ppm	5000	PASS	ND
ETHYL ETHER	216.1	ppm	5000	PASS	ND
ACETONE	33.7	ppm	1000	PASS	ND
2-PROPANOL	215.2	ppm	5000	PASS	ND
ACETONITRILE	11.4	ppm	410	PASS	ND
DICHLOROMETHANE	21.8	ppm	600	PASS	ND
HEXANES	7.64	ppm	290	PASS	ND
ETHYL ACETATE	187.2	ppm	5000	PASS	ND
CHLOROFORM	1.77	ppm	60	PASS	ND
BENZENE	0.161	ppm	2	PASS	ND
ISOPROPYL ACETATE	159.5	ppm	5000	PASS	ND
HEPTANE	247.6	ppm	5000	PASS	ND
TOLUENE	27	ppm	890	PASS	ND
XYLENES	94.5	ppm	2170	PASS	ND

Analyzed by: 93, 213, 104	Weight: 0.0218g	Extraction date: 04/29/23 14:54:35	Extracted by: 93
------------------------------	--------------------	---------------------------------------	---------------------

Analysis Method : SOP.T.40.044.AZ Analytical Batch : TE001400SOL Instrument Used : TE-285 "MS - Solvents 2", TE-283 "Injector - Solvents 1", TE-282 "HS - Solvents 2", TE-284 "GC - Solvents 2", TE-286 Analyzed Date : 04/29/23 15:10:10	Reviewed On : 05/01/23 09:32:10 Batch Date : 04/29/23 10:55:55
--	---

 Dilution : N/A
 Reagent : 013123.03; 030623.02; 123022.01
 Consumables : 428251; 187952-1
 Pipette : N/A

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.



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PASSED

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Total Amount : 10 gram
Completed : 05/03/23 Expires: 05/03/24
Sample Method : SOP Client Method

Page 4 of 4

Microbial						Mycotoxins					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPP PDX			Not Present in 1g	PASS		TOTAL AFLATOXINS	1.487	ug/kg	ND	PASS	20
ASPERGILLUS FLAVUS PDX			Not Present in 1g	PASS		AFLATOXIN B1	1.47	ug/kg	ND	PASS	20
ASPERGILLUS FUMIGATUS PDX			Not Present in 1g	PASS		AFLATOXIN B2	1.8	ug/kg	ND	PASS	20
ASPERGILLUS NIGER PDX			Not Present in 1g	PASS		AFLATOXIN G1	1.9	ug/kg	ND	PASS	20
ASPERGILLUS TERREUS PDX			Not Present in 1g	PASS		AFLATOXIN G2	3.25	ug/kg	ND	PASS	20
ESCHERICHIA COLI REC	10	CFU/g	<10	PASS	100	OCHRATOXIN A	4.61	ug/kg	ND	PASS	20
Analyzed by: 69, 73, 104	Weight: 1.0502g	Extraction date: 04/28/23 19:25:34	Extracted by: 87, 60, 96, 73			Analyzed by: 29, 39, 104	Weight: 0.5016g	Extraction date: 05/01/23 12:30:59	Extracted by: 56		
Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ						Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ					
Analytical Batch : TE001397MIC						Analytical Batch : TE001411MYC					
Instrument Used : TE-132 "PathogenDx"						Instrument Used : N/A					
Analyzed Date : N/A						Analyzed Date : N/A					
Dilution : 90						Dilution : 25					
Reagent : 042823.R02; 041423.173; 041423.197; 041423.180; 041423.168; 041423.195; 041423.154; 041423.144; 041423.206; 041423.209; 032123.20; 032123.21; 032123.30; 032123.33; 032123.46; 032123.130; 032123.10; 020323.20; 041423.130; 032123.59; 020323.23						Reagent : 042223.R02; 100722.01; 050123.R04; 050123.R02; 050123.R01; 050123.R03; 030623.01					
Consumables : HWK015; 264304; 211108-071-B; 12600-24900-249; 262668; 210409-598-C; 20322018; 40019; TI347G2; 7559002011; 7563001025						Consumables : 2213521479; H109203-1; 00312590-5; 00334972-5; 264304; 220923-059-D; 263670; 210705-598-D; 6715584-01					
Pipette : TE-053 SN:20E78952; TE-054 SN:21D58682; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-061 SN:20C35454; TE-060 SN:20C35457; TE-066 SN:20D56970; TE-109 SN:20B18330; TE-174 SN: 21C33157						Pipette : TE-056 SN:21D58687; TE-060 SN:20C35457; TE-108 SN:20B18337; TE-166 SN: 19K63981					
Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.											

Heavy Metals

Metal	LOD	Units	Result	Pass / Fail	Action Level
ARSENIC	0.003	ppm	ND	PASS	0.4
CADMIUM	0.002	ppm	ND	PASS	0.4
MERCURY	0.0125	ppm	ND	PASS	1.2
LEAD	0.001	ppm	ND	PASS	1
Analyzed by: 106, 39, 104, 3	Weight: 0.1953g	Extraction date: 05/01/23 10:53:21	Extracted by: 68		
Analysis Method : SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ					
Analytical Batch : TE001405HEA					
Reviewed On : 05/01/23 16:47:25					
Batch Date : 05/01/23 10:35:35					
Instrument Used : TE-051 "Metals Hood", TE-141 "Wolfgang", TE-307 "Ted", TE-308 "Ted Chiller", TE-310 "Ted AS", TE-309 "Ted Pump"					
Analyzed Date : N/A					
Dilution : 50					
Reagent : 042623.R15; 050123.R05; 042123.03; 090922.04; 050123.02; 021822.01; 042123.R13; 031023.03					
Consumables : 114CB-114E; 220923-059-D; 262668; GD210002					
Pipette : TE-063 SN:20C50490; TE-169 SN: 20B16352					
Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific iCAP RQ ICP-MS).					