

Certificate of Analysis

25mg Phobos N/A Matrix: Edible



Sample:CA10216001-001 Harvest/Lot ID: 210208S Seed to Sale #N/A Batch Date :02/08/21 Batch#: 210208S Sample Size Received: 4 gram Retail Product Size: 5 Ordered : 02/10/21 sampled : 02/10/21 Completed: 02/23/21 Expires: 02/23/22 Sampling Method: SOP Client Method

PASSED Page 1 of 5

1710 Whitney Mesa Drive, Henderson, NV, 89014

PRODUCT IMAGE SAFETY RESULTS



Hg

Feb 23, 2021 | MOONWLKR

Pesticides Heavy Metals PASSED



Microbials PASSED



Mycotoxins PASSED

Residuals Solvents PASSED

Filth PASSED

MOONWLKR



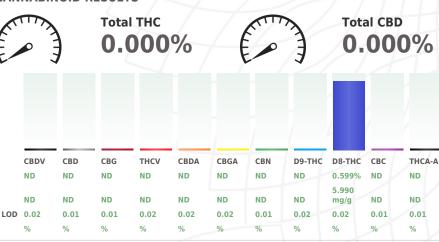
Water Activity Moisture **NOT TESTED**

Terpenes TESTED

PASSED

MISC.

CANNABINOID RESULTS



Cannabinoid Profile Test

Analyzed by	Weight	Extra	ction date :	Extracted By :
1068	3.01g	NA		NA
Analysis Method -SOP.	r.40.020, SOP.T.30.050	Reviewed O	n - 02/17/21 13:51:08	Batch Date : 02/17/21 10:15:35
Analytical Batch -CA00	0736POT	Instrume	nt Used : HPLC-3Dplus(MO-HPLC-01)
Reagent	/	Dilution	Consums. ID	
120120.03		40	VAV-09-1020	
010219.04			ALB-09-1414	
113020.05			80081-188	
021721.R01			Y0189AF0002398	
021521.R01			842751369	
020821.R02			K47183I	

L32701I Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection (HPLC-UV). (Method: SOP.T.30.050 for sample prep and Shimadzu High Sensitivity Method SOP.T.40.020 for analysis. LOQ for all cannabinoids is 0.5 mg/L). The results of total THC, total CBD and total Cannabinoids in plant sample are reported on a dry weight basis. Expanded measurements of uncertainties are statistically derived from QC data at 95% confidence level (k=1.96) for a normal distribution.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoQ) are Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Haifei Yin

Lab Director State License # NA ISO Accreditation # L18-47-1

Signature

02/23/2021

Signed On



Extracted By NA NA NA 1048 Analyte LOD Result Insect fragments, hairs & mammalian excreta 0.1 0 Analysis Method -SOP.T.40.013 Batch Date : 02/16/21 10:58:05 Analytical Batch -CA000732FIL Reviewed On - 02/16/21 14:21:51 Instrument Used :

This includes but is not limited to and by-products. An SH-2B/T Ste eo Microscope is use for



Kaycha Labs

25mg Phobos N/A Matrix : Edible



PASSED

Certificate of Analysis

MOONWLKR

1710 Whitney Mesa Drive, Henderson, NV, 89014 **Telephone:** (209) 818-1464 **Email:** billy@cbd.io Sample : CA10216001-001 Harvest/LOT ID: 2102085 Batch# : 2102085 Sampled : 02/10/21 Con Ordered : 02/10/21 Sam

Sample Size Received : 4 gram Completed : 02/23/21 Expires: 02/23/22 Sample Method : SOP Client Method

Page 2 of 5

TESTED



Terpenes

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD(%) mg	J/g %	Result (%)
ALPHA-PINENE	0.0625	ND	ND					(70)
ALPHA-TERPINENE	0.0625	ND	ND					
ALPHA-BISABOLOL	0.0625	ND	ND					
BETA- CARYOPHYLLENE	0.0625	ND	ND		æ	<u>17/1/100</u>		HH
BETA-MYRCENE	0.0624	ND	ND		802	Terpenes		TESTED
BETA-PINENE	0.0625	ND	ND					LOILD
AMPHENE	0.0625	ND	ND					
(-)- CARYOPHYLLENE DXIDE	0.0625	ND	ND		Analyzed b	y Weight Extract	ion date	Extracted By
CIS-NEROLIDOL	0.05375	ND	ND		1050	0.585g NA		NA
-LIMONENE	0.0625	ND	ND					
ELTA-3-CARENE	0.0625	ND	ND		Analysis Me			
UCALYPTOL	0.0625	ND	ND		Analytical B	atch -CA000740TER R	eviewed On -	02/22/21 09:27:53
GAMMA ERPINENE	0.0625	ND	ND		Instrument Running On	Used : GC-2030 FID(MO-G	CFID-01)	
GERANIOL	0.0625	ND	ND					
GUAIOL	0.0625	ND	ND		Batch Date	: 02/19/21 11:09:45		
IUMULENE	0.0625	ND	ND		111		Λ	
SOPULEGOL	0.0625	ND	ND		Reagent	Dilution	Consum	ns. ID
INALOOL	0.0625	ND	ND		041320.10		REST-21764	
	0.0375	ND	ND		041320.07		330110202	
L 					081420.R01		550110202	00000
P-CYMENE	0.0625	ND	ND		113020.05			
CIMENE ISOMER	0.0875	ND	ND					
ERPINOLENE	0.0625	ND	ND			penoid profile screening is pe		
RANS-NEROLIDOL		ND	ND		uncertainties	penes using Method SOP.T.40 are statistically derived from a normal distribution.		

Total (%)

0.0000

0.000

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Haifei Yin Lab Director State License # NA ISO Accreditation # L18-47-1 Y___

Signature

02/23/2021



Kaycha Labs

25mg Phobos N/A Matrix : Edible



PASSED

Page 3 of 5

PASSED

Certificate of Analysis

MOONWLKR

1710 Whitney Mesa Drive, Henderson, NV, 89014 **Telephone:** (209) 818-1464 **Email:** billy@cbd.io Sample : CA10216001-001 Harvest/LOT ID: 2102085 Batch# : 2102085 San Sampled : 02/10/21 Con Ordered : 02/10/21 San

Sample Size Received : 4 gram Completed : 02/23/21 Expires: 02/23/22 Sample Method : SOP Client Method



Pesticides

Pesticides	LOD	Units	Action Level	Result	Pesticides
DAMINOZIDE	0.016	ug/g	0.016	ND	CHLORPYRIFOS
ACEPHATE	0.0012	ug/g	5	ND	HEXYTHIAZOX
OXAMYL	0.0099	ug/g	0.2	ND	ETOXAZOLE
FLONICAMID	0.0150	ug/g	2	ND	SPIROMESIFEN
THIAMETHOXAM	0.0048	ug/g	4.5	ND	CYFLUTHRIN
METHOMYL	0.0070	ug/g	0.1	ND	CYPERMETHRIN
IMIDACLOPRID	0.0071	ug/g	3	ND	FENPYROXIMATE
ACETAMIPRID	0.0058	ug/g	5	ND	PYRIDABEN
MEVINPHOS	0.0081	ug/g	0.0081	ND	ABAMECTIN B1A
DIMETHOATE	0.0044	ug/g	0.0044	ND	ETOFENPROX
THIACLOPRID	0.0046	ug/g	0.0046	ND	BIFENTHRIN
IMAZALIL	0.0029	ug/g	0.0029	ND	ACEQUINOCYL
ALDICARB	0.018	ug/g	0.018	ND	SPINOSADS
PROPOXUR	0.018	ug/g	0.018	ND	PYRETHRINS
DICHLORVOS	0.029	ug/g	0.029	ND	PERMETHRINS
CARBOFURAN	0.011	ug/g	0.011	ND	PCNB *
CARBARYL	0.0114	ug/g	0.5	ND	PARATHION-METH
NALED	0.0055	ug/g	0.5	ND	CAPTAN *
CHLORANTRANILIPROLE	0.0216	ug/g	40	ND	CHLORDANE *
METALAXYL	0.0019	ug/g	15	ND	CHLORFENAPYR *
PHOSMET	0.0058	ug/g	0.2	ND	
AZOXYSTROBIN	0.0056	ug/g	40	ND	Pes
FLUDIOXONIL	0.0067	ug/g	30	ND	6
SPIROXAMINE	0.0028	ug/g	0.0028	ND	Analyzed by
BOSCALID	0.0047	ug/g	10	ND	1051,1051
METHIOCARB	0.010	ug/g	0.01	ND	Analysis Method - screen down to be
PACLOBUTRAZOL	0.0028	ug/g	0.0028	ND	5 Volatile Pesticio SOP.T40.070 Proc
MALATHION	0.0034		5	ND	Analytical Batch -
DIMETHOMORPH	0.0026	ug/g ug/g	20	ND	Instrument Used : Running On :
MYCLOBUTANIL	0.0020		9	ND	Reagent
BIFENAZATE	0.0041	ug/g	5	ND	111720.03
FENHEXAMID	0.0041	ug/g	10	ND	091820.02 021521.R07
SPIROTETRAMAT	0.0022	ug/g			111920.R03 021121.R01
FIPRONIL		ug/g	13	ND	072220.01 012621.R01
ETHOPROPHOS	0.0041	ug/g	0.0041	ND	UIUIINUI
FENOXYCARB	0.0037	ug/g	0.0037	ND	
FENOXYCARB	0.0039	ug/g	0.0039	ND	
KRESOXIM-METHYL	0.0056	ug/g	1	ND	
	0.0018	ug/g	2	ND	Expanded mea (k=1.96) for a
COUMAPHOS	0.0033	ug/g	0.0033	ND	(K=1.50) 101 a
DIAZINON	0.0031	ug/g	0.2	ND	
PROPICONAZOLE	0.0029	ug/g	20	ND	
CLOFENTEZINE	0.0034	ug/g	0.5	ND	
SPINETORAM	0.0008	ug/g	3	ND	
TRIFLOXYSTROBIN	0.0026	ug/g	30	ND	
PRALLETHRIN	0.0060	ug/g	0.4	ND	
PIPERONYL BUTOXIDE	0.0026	ug/g	8	ND	

Pesticides	LOD	Units	Action Level	Result
CHLORPYRIFOS	0.014	ug/g	0.014	ND
HEXYTHIAZOX	0.0031	ug/g	2	ND
ETOXAZOLE	0.0030	ug/g	1.5	ND
SPIROMESIFEN	0.0029	ug/g	12	ND
CYFLUTHRIN	0.1724	ug/g	1	ND
CYPERMETHRIN	0.0059	ug/g	1	ND
FENPYROXIMATE	0.0032	ug/g	2	ND
PYRIDABEN	0.0033	ug/g	3	ND
ABAMECTIN B1A	0.0322	ug/g	0.3	ND
ETOFENPROX	0.0048	ug/g	0.0048	ND
BIFENTHRIN	0.0044	ug/g	0.5	ND
ACEQUINOCYL	0.0074	ug/g	4	ND
SPINOSADS	0.0010	ug/g	3	ND
PYRETHRINS	0.00190	ug/g	1	ND
PERMETHRINS	0.0016	ug/g	20	ND
PCNB *	0.01873	ug/g	0.2	ND
PARATHION-METHYL *	0.01356	ug/g	0.1	ND
CAPTAN *	0.03668	ug/g	5	ND
CHLORDANE *	0.02115	ug/g	0.1	ND
CHLORFENAPYR *	0.01981	ug/g	0.1	ND

 Analyzed by 1051, 1051
 Weight 0.507g
 Extraction date NA
 Extracted By NA

 Analysis Method - SOP.T.30.060, SOP.T.40.060, Pesticide screen is performed using GC-MS which can screen down to below single digit ppb concentrations for regulated Pesticides. Currently we analyze for Svolatile Pesticides. (Method: SOP.T.30.060 Sample Preparation for Pesticides Analysis and SOP.T40.070 Procedure for Pesticide Quantification Using GCMS). Analytical Batch - CA000724PE5 . CA000726V0L
 Reviewed On-02/15/21

Analysis Bach - CHOUTZAFES , CROUTZOUL Revenue OF 0210/21 142:21511 Running On : Bach Date : 02/15/21 09:58:53

Reagent	Dilution	Consums. ID	
111720.03 091820.02 071551.R07 111920.R03 021121.R01 071220.01	5	200110 VAV-09-1020 66022-060 ALB-09-1414 80081-188 19210465	
012621.801		L398261 L422921 L371381 470228-424 J340923 SFN-BV-1025 76124-646	

Expanded measurements of uncertainties are statistically derived from QC data at 95% confidence level (k=1.96) for a normal distribution. *

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, pm=Parts Per Million, ppb=Parts Per Billion. Limit to Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Haifei Yin Lab Director State License # NA ISO Accreditation # L18-47-1 ¥_

Signature

02/23/2021



Kaycha Labs

25mg Phobos N/A Matrix : Edible



PASSED

Page 4 of 5

PASSED

Certificate of Analysis

1710 Whitney Mesa Drive, Henderson, NV, 89014 **Telephone:** (209) 818-1464 **Email:** billy@cbd.io Sample : CA10216001-001 Harvest/LOT ID: 2102085 Batch# : 2102085 San Sampled : 02/10/21 Con Ordered : 02/10/21 San

PASSED

Sample Size Received :4 gram Completed : 02/23/21 Expires: 02/23/22 Sample Method : SOP Client Method

Residual Solvents

ĥ



Residual Solvents

Solvent	LOD	Units	Action Level (PPM)	Pass/Fail	Result
1,2- DICHLOROETHANE	0.3	ug/g	1	PASS	ND
ACETONE	200	ug/g	5000	PASS	ND
ACETONITRILE	200	ug/g	410	PASS	ND
BENZENE	0.3	ug/g	1	PASS	ND
BUTANE	200	ug/g	5000	PASS	ND
CHLOROFORM	0.3	ug/g	1	PASS	ND
ETHANOL	200	ug/g	5000	PASS	ND
ETHYL ACETATE	200	ug/g	5000	PASS	ND
ETHYL ETHER	200	ug/g	5000	PASS	ND
ETHYLENE OXIDE	0.3	ug/g	1	PASS	ND
HEPTANE	200	ug/g	5000	PASS	ND
ISOPROPANOL	200	ug/g	5000	PASS	ND
METHANOL	200	ug/g	3000	PASS	ND
METHYLENE CHLORIDE	0.3	ug/g	1	PASS	ND
N-HEXANE	200	ug/g	290	PASS	ND
PENTANE	200	ug/g	500	PASS	ND
PROPANE	200	ug/g	500	PASS	ND
TOLUENE	200	ug/g	890	PASS	ND
TRICHLOROETHYLENE	0.3	ug/g	1	PASS	ND
XYLENES*	200	ug/g	2170	PASS	ND

A	×.			
Analyzed by	Weight	Extractio	on date	Extracted By
1050	0.252g	NA		NA
Analysis Metho	d -SOP.T.40.0	032		
Analytical Batch			viewed On	- 02/17/21 09:40:50
Instrument Use				
Running On :				
Batch Date : 02	/16/21 14:38	:44		INT
Reagent		Dilution	Consun	ns. ID
100220.01			REST-2176	4
120220.02			330110202	200006
081020.R21				
			\times	

Residual solvents screening is performed using GC-MS which can analyze 20 Residual solvents. (Method: SOP.T.40.034 Residual Solvents Analysis by GC-MS). Expanded measurements of uncertainties are statistically derived from QC data at 95% confidence level (k=1.96) for a normal distribution.

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, pm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Haifei Yin

State License # NA ISO Accreditation # L18-47-1 Y___

Signature

02/23/2021



Microbials

Kaycha Labs

25mg Phobos N/A Matrix : Edible



PASSED

Certificate of Analysis

MOONWLKR

1710 Whitney Mesa Drive, Henderson, NV, 89014 **Telephone:** (209) 818-1464 **Email:** billy@cbd.io Sample : CA10216001-001 Harvest/LOT ID: 2102085 Batch# : 2102085 Sampled : 02/10/21 Co Ordered : 02/10/21 Sa

PASSED

Sample Size Received :4 gram Completed : 02/23/21 Expires: 02/23/22 Sample Method : SOP Client Method

Mycotoxins

P	١S	S	Ē	D

Page 5 of 5

Analyte		LO	D	Result	Analyte	LOD	Units	Result	Action Level (PPB
SALMONELLA		X			OCHRATOXIN A+	5.000	μg/kg	ND	20
ASPERGILLUS_FLAVUS				not present in 1 gram.		0.5	ug/kg	ND	20
ASPERGILLUS_FUMIGATUS			r	not present in 1 gram.	AFLATOXIN G1	0.5	ug/kg	ND	20
ASPERGILLUS_NIGER			r	not present in 1 gram.	AFLATOXIN G2	1	ug/kg	ND	20
ASPERGILLUS_TERREUS				not present in 1 gram.	AFLATOXIN B2	0.5	ug/kg	ND	20
HIGA TOXIN-PRODUCING E	SCHERICHIA. COLI			not present in 1 gram	TOTAL AFLATOXINS (SUM		μg/kg	ND	20
					OF B1, B2, G1 &G2)	712	pg/rg	ND	20
Analysis Method -SOP.T									
Analytical Batch -CA000					Analysis Method -SOP.T.3	0.060, SO	P.T.40.060		
nstrument Used : Sense	ovation SensoSpo	ot Fluorescence			Analytical Batch -CA0007	25MYC R	eviewed On	- 02/17/21 15	::14:00
Running On :					Instrument Used : LCMS-8	8060 (MYC) (MO-LCMS	-001)	
Angle and here at the second sec	Maturba Pr	Anne attain states	E.A.A	and Dec	Running On :				
		straction date		cted By	Batch Date : 02/15/21 10:	06:08			
1069	08g NA	A	NA						
	. /			1. 1.	Analyzed by W	leight	Extractio	on date	Extracted By
Reagent Consums. ID	Consums. ID	Consums. ID	Consums. ID	Consums. ID	1051 N.	4	NA		NA
120920.04 200103-274	J188541H	107533-17-071520	QU27000	QU24028					
010620.24 207379	13-681-506	207379	RU13471	QU28720			es are statisti	cally derived fi	rom QC data at 95% confidence
010920.22 10025-726	76322-134	209058	RU14275	RU14274	level (k=1.96) for a normal of	listribution.			
200103274	26219028	216215	RU12041	213955					
89012-778	6980A10	QU26793	842730950	18353				<u>X X</u>	
215918	107400-31-060120		960550291	03086			X = N	$\cdot \vee \cdot \vee$	
licrobiological testing for Fung					/ П., П. / / 🗎	leavy	Meta	IS	PASSED
onsisting of sample DNA amp urification. (Method SOP.T.40					Hg 🛛 🗖	/ 17			IASSED
spergillus flavus, Aspergillus i					ч — (
nicrobiological-impurity testin	g.		5 1 .			- //-			
					Reagent		Reagent	Consu	ms. ID
							1		
					010220.01		101920.02	2003055	-9D-0266-TA

030220.11

012021.R02

120219.03 020320.02 110920.R09

ARSENIC

CADMIUM

MERCURY

Analyzed by

Running On :

LEAD

1050

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is an Kaycha Labs certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detectod, NA=Not Analyzed, pm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

Haifei Yin Lab Director State License # NA ISO Accreditation # L18-47-1

LOD

0.0007

0.0036

0.0085

0.0029

Analytical Batch -CA000739HEA | Reviewed On - 02/19/21 11:45:33

Weight

0.524g

Analysis Method -SOP.T.40.050, SOP.T.30.052

Instrument Used : ICPMS-2030(MO-ICPMS-01)

Batch Date : 02/19/21 09:45:50

Unit

µq/q

μg/g

μq/q

μg/g

NA

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass

Spectrometer) which can screen down to below single digit pb concentrations for regulated heavy metals using Method SOP.T.30.052 Sample Preparation for Heavy Metals Analysis via ICP-MS and SOP.T.40.050 Heavy Metals Analysis via ICP-MS. Expanded measurements of uncertainties are statistically derived from QC data at 95% confidence level (k=1.96) for a normal distribution.

Signature

89049-174

350518130

1.5

0.5

0.5

NA

3

Result

0.008

0.027

< 0.009

ND

Extraction date

02/23/2021

Action Level (PPM)

Extracted By