

Order# 2302HTB0013 Order Date: 2/20/2023

Sample # 2302HTB0013-003

Sampling Date:

Client: Planta Rx Address: 1205 71st Street Address: Miami Beach, FL 33141 Receipt Date: 2/27/2023 14:02 Completion Date: 03/20/2023 16:00

Initial Gross Weight: 32.78 g Sampling Method: LAB-025

Batch #: 2023004 Extracted From:

Lot ID: PCOCO0524220001

Seed to Sale #:

Product Name: Immunity Mushroom

Description:

Matrix: Edible Non-Gummy Total Batch Weight or Volume:

Batch Date: Cultivation Facility: **Cultivation Date:** Cultivars: **Production Facility:** Test Reg State: Hemp CA

**Production Date:** 

#### SUMMARY



**TESTED** 

Potency

**NOT TESTED** 

Terpenes

**PASSED** 

**Pesticides Heavy Metals** 

**PASSED** 

NOT TESTED Total Contaminant

**PASSED** 

Total

THC/Unit

N/A

Total

CBD/Unit

N/A

Result

Water Activity

**PASSED** 

Residual Solvents

Bacteria

NOT TESTED

**NOT TESTED** 

Total Aerobic

**PASSED** 

Mycotoxins

**PASSED** 

Microbials

**NOT TESTED** Total Yeast and Mold

**PASSED** 

Total THC

ND

Total CBD

ND

Analyte

Filth and Foreign Material

**POTENCY SUMMARY** 

TERPENES SUMMARY

**NOT TESTED** Moisture

THC Label Claim

N/A

N/A

**CBD Label Claim** 

N/A

N/A

Result

Homogeneity

**Total Cannabinoids** 

0.00%

Total

Cannabinoids/Unit

0.000 mg

POTENCY TESTED
----------------

Analyte	LOD (mg/g)	Result (mg/g)	Result %	mg/unit	
CBC	0.000004	ND	ND	N/A	
CBD	0.00001	ND	ND	N/A	
CBDA	0.000012	ND	ND	N/A	
CBDV	0.000017	ND	ND	N/A	
CBG	0.000015	ND	ND	N/A	
CBGA	0.000008	ND	ND	N/A	
CBN	0.000009	ND	ND	N/A	
d8-THC	0.000246	ND	ND	N/A	
d9-THC	0.00002	ND	ND	N/A	
THCA	0.000012	ND	ND	N/A	
THCV	0.000015	ND	ND	N/A	

Sample Prepared By:

040 Batch Reviewed By:

Specimen wt (g):

Analysis Method: TM-001 Potency

3/1/2023 11:49

Date/Time: 3/1/2023 14:38

Dilution: Instrument Used:

Potency 1

HPLC

Sample Analyzed By:

3/1/2023 12:08

[+/-]-Camphor alpha-Bisabolol alpha-Cedrene

(+/-)-Borneol

(+/-)-Fenchone

alpha-Humulene alpha-Phellandrene alpha-Pinene alpha-Terpinene

alpha-terpinolene

**Total Terpenes:** 

Showing top 10 Terpenes, full analysis on the following page

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg)

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Address: Miami Beach, FL 33141

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Lot ID: PCOCO0524220001

Seed to Sale #:

Product Name: Immunity Mushroom

Description:

Matrix: Edible Non-Gummy
Total Batch Weight or Volume:

Batch Date: Cultivars:

Test Reg State: Hemp CA

Cultivation Facility: Cultivation Date: Production Facility: Production Date:

TERPENES						NC	OT TESTED
Analyte	LOD	Result F	Result	Analyte	LOD	Result	Result %
alpha-Pinene Isopulegol alpha-Terpinene gamma-Terpinene Linalool alpha-Humulene Menthol Guaiol Nerol Valencene alpha-Cedrene Endo-Fenchyl Alcohol Pulegone Isoborneol Ocimenes Farnesene alpha-Phellandrene beta-Myrcene (+/-)-Borneol				Camphene delta-3-Carene Eucalyptol alpha-terpinolene Geraniol Z-Nerolidol E-Nerolidol E-Caryophyllene alpha-Bisabolol D-Limonene Sabinene Terpineol [+/-]-Camphor (+/-)-Fenchone Cedrol Geranyl acetate beta-Pinene Caryophyllene Oxide Sabinene Hydrate			
Sample Prepared By:	Date/Time:	Sample Analyzed B	y: Date/Time:	Total Terpenes:		%	
Batch Reviewed By:	Date/Time:	Analysis #					
Specimen wt:		Dilution:					
Analysis Method:		Instrument Used:					

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A. Repay



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Initial Gross Weight: 32.78 g Sampling Method: LAB-025

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Extracted From: Lot ID: PCOCO0524220001

Seed to Sale #:

Product Name: Immunity Mushroom

Description:

Matrix: Edible Non-Gummy Total Batch Weight or Volume:

Batch Date:

Cultivars:

Test Reg State: Hemp CA

Cultivation Facility: **Cultivation Date:** 

Production Facility: **Production Date:** 

						FIO	duction Date	<i>;</i> .	
PESTICIDES							PASSE	D	
Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status	Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Abamectin	14.3	300	ND	Pass	Acephate	8.4	5000	ND	Pass
Acequinocyl	14.4	4000	ND	Pass	Acetamiprid	9.3	5000	ND	Pass
Aldicarb	11.4	100	ND	Pass	Azoxystrobin	14	40000	ND	Pass
Bifenazate	14.3	5000	ND	Pass	Bifenthrin	11.1	500	ND	Pass
Boscalid	13.1	10000	ND	Pass	Captan	13.3	5000	ND	Pass
Carbaryl	14.2	500	ND	Pass	Carbofuran	8.4	100	ND	Pass
Chlorantraniliprole	26.4	40000	ND	Pass	Chlordane	10	100	ND	Pass
Chlorfenapyr	6.8	100	ND	Pass	Chlormequat chloride				
Chlorpyrifos	15.6	100	ND	Pass	Clofentezine	13.6	500	ND	Pass
Coumaphos	8.5	100	ND	Pass	Cyfluthrin	8.7	1000	ND	Pass
Cypermethrin	11	1000	ND	Pass	Daminozide	13.5	100	ND	Pass
Diazinon	11.2	200	ND	Pass	Dichlorvos	14.4	100	ND	Pass
Dimethoate	15.1	100	ND	Pass	Dimethomorph	16.7	20000	ND	Pass
Ethoprophos	13.7	100	ND	Pass	Etofenprox	9.4	100	ND	Pass
Etoxazole	11.2	1500	ND	Pass	Fenhexamid	13.7	10000	ND	Pass
enoxycarb	14.4	100	ND	Pass	Fenpyroximate	12.9	2000	ND	Pass
Fipronil	12.3	100	ND	Pass	Flonicamid	12.8	2000	ND	Pass
Fludioxonil	12.5	30000	ND	Pass	Hexythiazox	12.7	2000	ND	Pass
lmazalil	14.4	100	ND	Pass	Imidacloprid	28.6	3000	ND	Pass
Kresoxim-methyl	10	1000	ND	Pass	Malathion	19.2	5000	ND	Pass
Metalaxyl	12.2	15000	ND	Pass	Methiocarb	14.6	100	ND	Pass
Methomyl	9.6	100	ND	Pass	Methyl parathion	9.1	100	ND	Pass
Mevinphos	11.4	100	ND	Pass	Myclobutanil	11.4	9000	ND	Pass
Naled	15.1	500	ND	Pass	Oxamyl	7.6	200	ND	Pass
Paclobutrazol	12.4	100	ND	Pass	Pentachloronitrobenzene	8.4	200	ND	Pass
Permethrin	9.7	20000	ND	Pass	Phosmet	12.6	200	ND	Pass
Piperonylbutoxide	8	8000	ND	Pass	Prallethrin	13.2	400	ND	Pass
Propiconazole	14.6	20000	ND	Pass	Propoxur	8.7	100	ND	Pass
Pyrethrins	25.0	1000	ND	Pass	Pyridaben	12.4	3000	ND	Pass
Spinetoram	12.2	3000	ND	Pass	Spinosad A and D	11.8	3000	ND	Pass
Spiromesifen	14.9	12000	ND	Pass	Spirotetramat	13.5	13000	ND	Pass
Spiroxamine	14.7	100	ND	Pass	Tebuconazole	13	2000	ND	Pass
Thiacloprid	8.2	100	ND	Pass	Thiamethoxam	13.4	4500	ND	Pass
Trifloxystrobin	7	30000	ND	Pass					
Sample Prepared By: 025	Date/Time: 3/1/202	23 12:21	Specimen wt (g):	1.0177	Dilution: 125 Analysis	# 2023 02 28 0	GC2 CAL PES	T1.batch.bin	
Sample Analyzed By: 025	Date/Time: 3/1/202	23 13:34	Analysis Method:		Pesticides				
Batch Reviewed By: 028	Date/Time: 3/1/202	23 15:55	Instrument Used:						
Sample Prepared By: 025	Date/Time: 3/1/202	23 12:21	Specimen wt (g):	1.0177	Dilution: 125 Analysis	# 2023_03_01 L	.C 2 Cal Pest1	.batch.bin	
Sample Analyzed By: 025	Date/Time: 3/1/202	23 13:34	Analysis Method:	TM-002 F	Pesticides and Mycotoxins				
Batch Reviewed By: 028	Date/Time: 3/1/203	23 15:55	Instrument Used:	LC/MS/I	MS				

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**Anthony Repay** 

**Director-Micro** 



Order # 2302HTB0013 Order Date: 2/20/2023

2302HTB0013-003 Sample #

Sampling Date:

Sampling Method: LAB-025

Lot ID: PCOCO0524220001 Address: Miami Beach, FL 33141

Client: Planta Rx Address: 1205 71st Street Batch #: 2023004 Extracted From:

Seed to Sale #:

Receipt Date: 2/27/2023 14:02

Initial Gross Weight: 32.78 g

Completion Date: 03/20/2023 16:00

Product Name: Immunity Mushroom

Description:

Matrix: Edible Non-Gummy Total Batch Weight or Volume:

Batch Date: Cultivation Facility: **Cultivation Date:** Cultivars: Production Facility: Test Reg State: Hemp CA **Production Date:** 



HEAVY METALS		PASSED		
Analyte	LOD (ug/kg)	Action Level (ug/kg)	Result (ug/kg)	Status
Lead	20.7	500	ND	Pass
Arsenic	26.2	1500	< LOQ	Pass
Cadmium	18.9	500	ND	Pass
Mercury	28.4	3000	ND	Pass
Sample Prepared By:	Date/Time:	Sample Analy	zed By:	Date/Time:
037	2/28/2023 17:19	028		3/1/2023 9:38
Batch Reviewed By:	Date/Time:	Analysis #		
006	3/1/2023 11:39	ICPMS_2.b		
Specimen wt (g):		Dilution:		
0.5069		250		
Analysis Method:		Instrument Us	sed:	
TM-006 Heavy Metals		ICP-MS		

TOTAL CONTAMINANT LOAD						
Analyte	Action Level (mg/kg)	Result (mg/kg)	Status			
Heavy Metals/Pesticides			N/A			

	1 100	duction Date.		
RESIDUAL SOL\	/ENTS	PASSED		
Analyte	LOD (mg/kg)	Action Level (mg/kg)	Result (mg/kg)	Status
Acetone	15.2	5000	ND	Pass
Acetonitrile	10.3	410	ND	Pass
Benzene	0.117	1	ND	Pass
Butane	22.5	5000	ND	Pass
Chloroform	0.109	1	ND	Pass
1,2-Dichloroethane	0.186	1	ND	Pass
1,1-Dichloroethene				N/A
Ethanol				N/A
Ethyl acetate	15.3	5000	< LOQ	Pass
Ethyl ether	18.9	5000	ND	Pass
Ethylene oxide	0.225	1	ND	Pass
Heptane	29.4	5000	ND	Pass
Hexane	27.1	290	ND	Pass
Isopropyl alcohol	15.4	5000	ND	Pass
Methanol	22.9	3000	ND	Pass
Methylene chloride	0.088	1	ND	Pass
Pentane	27.6	5000	ND	Pass
Propane	17.6	5000	ND	Pass
Trichloroethylene	0.098	1	ND	Pass
Toluene	22.6	890	ND	Pass
Total xylenes	20.0	2170	ND	Pass
Sample Prepared By:	Date/Time:	Sample Analy	zed By: Dat	e/Time:
032	3/3/2023 10:25	032	3/3	/2023 10:48
Batch Reviewed By:	Date/Time:	Analysis #		
006	3/3/2023 11:23	02_27_2023 F	RSA 1.batch.bin	
Specimen wt (g):		Dilution:		
0 2621		5		

HS-GCMS

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Analysis Method: ΓM-005 Residual Solvents

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Order # 2302HTB0013 Order Date: 2/20/2023

2302HTB0013-003 Sample #

Sampling Date:

**MYCOTOXINS** 

Client: Planta Rx Address: 1205 71st Street Extracted From:

Lot ID: PCOCO0524220001 Address: Miami Beach, FL 33141

Sampling Method: LAB-025 Batch #: 2023004

Receipt Date: 2/27/2023 14:02

Initial Gross Weight: 32.78 g

Completion Date: 03/20/2023 16:00

Seed to Sale #:

Product Name: Immunity Mushroom

Description:

Matrix: Edible Non-Gummy Total Batch Weight or Volume:

Batch Date: Cultivation Facility: **Cultivation Date:** Cultivars: Production Facility: Test Reg State: Hemp CA

**Production Date:** TOTAL YEAST AND MOLD **NOT TESTED** Analyte **Action Level** Result Status (cfu/g) (cfu/g) Total Combined Yeasts & Molds Sample Prepared By: Date/Time: Sample Analyzed By: Batch Reviewed By: Date/Time: Specimen wt (g): Dilution: Instrument Used: Analysis Method:

(ug/kg)         (ug/kg)         (ug/kg)         (ug/kg)           Aflatoxin B1         N/A           Aflatoxin B2         N/A           Aflatoxin G1         N/A           Aflatoxin G2         N/A           Ochratoxin A         2.9         20         ND         Pass           Total Aflatoxin         20         0.000         Pass           Sample Prepared By:         Date/Time:         Sample Analyzed By:         Date/Time:           025         3/1/2023 12:27         025         3/2/2023 14:00           Batch Reviewed By:         Date/Time:         Analysis #           028         3/2/2023 14:35         2023_03_01 LC 2 Cal Pest1.batch.bin           Specimen wt (g):         Dillution:           1.0177         125           Analysis Method:         Instrument Used:					
Aflatoxin B2       N/A         Aflatoxin G1       N/A         Aflatoxin G2       N/A         Ochratoxin A       2.9       20       ND       Pass         Total Aflatoxin       20       0.000       Pass         Sample Prepared By:       Date/Time:       Sample Analyzed By:       Date/Time:         025       3/1/2023 12:27       025       3/2/2023 14:00         Batch Reviewed By:       Date/Time:       Analysis #         028       3/2/2023 14:35       2023_03_01 LC 2 Cal Pest1.batch.bin         Specimen wt (g):       Dillution:         1.0177       125         Analysis Method:       Instrument Used:	Analyte				Status
Aflatoxin G1 Aflatoxin G2 Ochratoxin A Total Aflatoxin Sample Prepared By: Date/Time: D25 Batch Reviewed By: Date/Time: Analysis #  D28 Specimen wt (g): D107 Analysis Method:  N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	Aflatoxin B1				N/A
Aflatoxin G2 Ochratoxin A Total Aflatoxin  Sample Prepared By: Date/Time:  025 3/1/2023 12:27 Date/Time: Analysis #  028 Specimen wt (g): 1.0177 Analysis Method:  N/A  2.9 20 ND Pass  Analyzed By: Date/Time: Analysis #  2023_03_01 LC 2 Cal Pest1.batch.bin Dillution: 1.25  Instrument Used:	Aflatoxin B2				N/A
Ochratoxin A         2.9         20         ND         Pass           Total Aflatoxin         20         0.000         Pass           Sample Prepared By:         Date/Time:         Sample Analyzed By:         Date/Time:           025         3/1/2023 12:27         025         3/2/2023 14:00           Batch Reviewed By:         Date/Time:         Analysis #           028         3/2/2023 14:35         2023_03_01 LC 2 Cal Pest1.batch.bin           Specimen wt (g):         Dilution:           1.0177         125           Analysis Method:         Instrument Used:	Aflatoxin G1				N/A
Total Aflatoxin         20         0.000         Pass           Sample Prepared By:         Date/Time:         Sample Analyzed By:         Date/Time:           025         3/1/2023 12:27         025         3/2/2023 14:00           Batch Reviewed By:         Date/Time:         Analysis #           028         3/2/2023 14:35         2023_03_01 LC 2 Cal Pest1.batch.bin           Specimen wt (g):         Dillution:           1.0177         125           Analysis Method:         Instrument Used:	Aflatoxin G2				N/A
Sample Prepared By:         Date/Time:         Sample Analyzed By:         Date/Time:           025         3/1/2023 12:27         025         3/2/2023 14:00           Batch Reviewed By:         Date/Time:         Analysis #           028         3/2/2023 14:35         2023_03_01 LC 2 Cal Pest1.batch.bin           Specimen wt (g):         Dilution:           1.0177         125           Analysis Method:         Instrument Used:	Ochratoxin A	2.9	20	ND	Pass
025       3/1/2023 12:27       025       3/2/2023 14:00         Batch Reviewed By:       Date/Time:       Analysis #         028       3/2/2023 14:35       2023_03_01 LC 2 Cal Pest1.batch.bin         Specimen wt (g):       Dillution:         1.0177       125         Analysis Method:       Instrument Used:	Total Aflatoxin		20	0.000	Pass
Batch Reviewed By: Date/Time: Analysis #  028 3/2/2023 14:35 2023_03_01 LC 2 Cal Pest1.batch.bin  Specimen wt (g): Dilution:  1.0177 125  Analysis Method: Instrument Used:	Sample Prepared By:	Date/Time:	Sample Anal	yzed By: Date/	Time:
028       3/2/2023 14:35       2023_03_01 LC 2 Cal Pest1.batch.bin         Specimen wt (g):       Dilution:         1.0177       125         Analysis Method:       Instrument Used:	025	3/1/2023 12:27	025	3/2/20	023 14:00
Specimen wt (g): Dilution:  1.0177 125  Analysis Method: Instrument Used:	Batch Reviewed By:	Date/Time:	Analysis #		
Analysis Method: Instrument Used:	028	3/2/2023 14:35	2023_03_01	LC 2 Cal Pest1.b	atch.bin
Analysis Method: Instrument Used:	Specimen wt (g):		Dilution:		
	1.0177		125		
TM 002 Posticides and Musetovina	Analysis Method:		Instrument U	sed:	
TMI-002 Pesticides and Mycotoxins LC/MS/MS	TM-002 Pesticides and	Mycotoxins	LC/MS/MS		

MICROBIAL	PASSED					
Analyte		Level t in 1 g)	Result (present in 1 g	Status g)		
Salmonella Shiga Toxin E. coli Total Aspergillus*		sent sent	Absent Absent	Pass Pass N/A		
Sample Prepared By:	Date/Time:	Sample	e Analyzed By:	Date/Time:		
022	3/1/2023 13:15	022		3/1/2023 14:30		
Batch Reviewed By:	Date/Time:	Analys	is#			
028	3/2/2023 16:56					
Specimen wt (g):		Dilutior				
1.000		10.0				
Analysis Method:		Instrum	nent Used:			
TM-011 Microbiology		qPCR				
* Total Aspergillus represents the sum of the results of Aspergillus flavus, Aspergillus fumigatus, Aspergillus niger, and Aspergillus terreus.						

FILTH & FOREIGI		PASSED		
Analyte	Action I	evel	Result	Status
Foreign Material (per 3g)	1		0.000	Pass
Filth (%)	25		0.000	Pass
Sample Analyzed By:	Date/Time:			
031	2/28/2023 16:02			
Batch Reviewed By:	Date/Time:	Analysis		
006	2/28/2023 16:02	FF		
Specimen wt (g):				
15.0				
Analysis Method:		Instrume	ent Used:	
TM-010 Filth and Foreign	Material	Electroni	ic Balance	
· · · · · · · · · · · · · · · · · · ·				

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Sample # 2302HTB0013-003

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Batch #: 2023004 Extracted From:

Lot ID: PCOCO0524220001

Seed to Sale #:

Product Name: Immunity Mushroom

Description:

Matrix: Edible Non-Gummy
Total Batch Weight or Volume:

Batch Date: Cultivation Facility:
Cultivars: Cultivation Date:
Test Reg State: Hemp CA
Production Facility:
Production Date:

WATER ACTIVITION	ГҮ	PASSE	ED	
Analyte	, 101.01	Action Level (aw)		Status
Water Activity	0.	85	0.85	Pass
Sample Analyzed By:	Date/Time			
031	2/28/2023 14:42			
Batch Reviewed By:	Date/Time:	Analysis	#	
033	2/28/2023 15:00	WA		
Specimen wt (g):				
1.03				
Analysis Method:		Instrume	ent Used:	
TM-007 Water Activity		Water A	ctivity Probe	

MOISTURE	NOT TESTED				
Analyte	Acti	on Level (%)	Result (%)	Status	
Moisture Content				N/A	
Sample Analyzed By:	Date/Time:				
Batch Reviewed By:	Date/Time:	Analysis #	#		
Specimen wt (g):					
Analysis Method:		Instrumen	nt Used:		

TOTAL AEROBIC BACTERIA NOT TESTED						
	Action Level (cfu/g)	Result (cfu/g)	Status			
			N/A			
Date/Time:	Sample	Analyzed By:	Date/Time:			
Date/Time:	Analysis	; #				
	Dilution:					
	Instrume	ent Used:				
	Date/Time:	Action Level (cfu/g)  Date/Time: Sample  Date/Time: Analysis  Dilution:	Action Level (cfu/g) Result (cfu/g)  Date/Time: Sample Analyzed By:			

Definitions and Abbreviations used in this report: Total THC = Delta 9 THC + (THCA\*0.877), Total CBD = CBD + (CBDA\*0.877), Total Cannabinoids = THC + THCA + CBD + CBDA + CBG + CBGA + Delta 8 THC + THCV + CBDV + CBC + CBN, Total THC and Total CBD are expressed as mg in total package weight, (Dilution) = Dilution Factor, (%) = Percent, (mg/g) = Milligrams per Gram, (mg/mL) = Milligrams per Milliliter, (mg/kg) = Milligrams per Kilogram, (ug/kg) = Microgram per Kilogram, (cfu/g) = Colony Forming Unit per Gram, Action Limit of Absent is equivalent to < 1 cfu/g, (aw) = Water Activity, (LOD) = Limit of Detection, (LOQ) = Limit of Quantitation; (ppm) = parts per million; (ppb) = parts per billion; Units for ppm also expressed as (mg/kg); Units for ppb also expressed as (ug/kg).

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D. Rosus