



Date Received: 06/23/2022

Comprehensive Analysis Report

Sample Overview

LOT# SGN1BB724

APRC #: RMH220624A

Client: Intrepid BioSciences

5921 S STATLER STREET MURRAY, UT

84107

Sample Name: F&C Steady Going (1000mg)

Sample Matrix: Tincture Sample Lot: IM22146

Assay	Disposition	Date Tested			
Cannabinoid Testing (Potency)	Tested	06-24-2022			
Heavy Metals - Utah State Cannabis Panel	Tested	06-29-2022			
Microbial Impurities	Tested	06-28-2022			
Pesticide Screen (APRC Panel)	Tested	06-24-2022			
Residual Solvents	Tested	06-24-2022			





Instrument Analysis Report

Potency Lot# SGN1BB724

Method: SOP 1-2026.01 Sample Name: F&C Steady Going (1000mg) APRC Lot Number: RMH220624A

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarin (CBDV)	ND	ND	ND
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabigerol (CBG)	ND	ND	ND
Cannabidiol (CBD)	3.25	4.17	41.66
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Cannabinol (CBN)	ND	ND	ND
Δ9-Tetrahydrocannabidinol (Δ9-THC)	ND	ND	ND
Δ8-Tetrahydrocannabidinol (Δ8-THC)	ND	ND	ND
Cannabichromene (CBC)	ND	ND	ND
Δ9-Tetrahydrocannabidinolic Acid (THCA-A)	ND	ND	ND

Performed by: Sujan Timsina

Reviewed by: Jordan Morley

	%	mg/g
Total Cannabinoids	4.17	41.66
Total THC ^t	ND	ND
Total CBDs	4.17	41.66

^tTotal Thc is calculated by $\Delta 9$ -THC +(THCA-A*0.877)

^STotal CBD is calculated by CBD + (CBDA*0.877)





Heavy Metals

LOT# SGN1BB724

Method: CTLA Sample Name: F&C Steady Going (1000mg) APRC Lot Number: RMH220624A

Analyte	Result (ppm)	LOD (ppm)	Threshold (ppm)	Pass/Fail
Arsenic	<0.001	0.001	2.00	Pass
Cadmium	<0.001	0.001	0.82	Pass
Lead	<0.001	0.001	1.20	Pass
Mercury	<0.001	0.001	0.40	Pass

Heavy metal analysis is completed in partnership with Contract Testing Laboratories of America, Orem UT.

Performed by: CTLA

Reviewed by: William Deutschman





Instrument Analysis Report

Microbial Impurities

LOT# SGN1BB724

Method: 1-2034.01 Sample Name: F&C Steady Going (1000mg) APRC Lot Number: RMH220624A

Total Counts				
Microbial Group:	Result (CFU/g):	Specification:	Disposition:	
Total Aerobic Bacteria	<10	Report Only	Report Only	
Total Yeast and Mold	<10	Report Only	Report Only	

Specific Organism Identification				
Microbial Organism:	Result:	Specification:	Disposition:	
Aspergillus flavus	ND	Report Only	Not Detected	
Aspergillus fumigatus	ND	Report Only	Not Detected	
Aspergillus niger	ND	Report Only	Not Detected	
Aspergillus terreus	ND	Report Only	Not Detected	
Escherichia coli - Non shigella	ND	Report Only	Not Detected	
Escherichia coli - Shigella spp	ND	Report Only	Not Detected	
Listeria monocytogenes	ND	Report Only	Not Detected	
Salmonella - Specific Gene	ND	Report Only	Not Detected	
Staphylococcus aureus	ND	Report Only	Not Detected	
Pseudomonas aeruginosa	ND	Report Only	Not Detected	

Performed by: <u>Jordan Morley</u> Notes: Foreign Matter: Not Detected.

Reviewed by: Spencer Kipfmueller





APRC Lot Number: RMH220624A

Instrument Analysis Report

Pesticides LOT# SGN1BB724

Method: Sample Name: F&C Steady Going (1000mg)

Pesticide:	Finding	Action Limit (μg/	Pass/
Pesticide:	rinding	g)	Fail
Abamectin	ND	0.5	Pass
Acephate	ND	0.4	Pass
Acequinocyl	ND	2.0	Pass
Acetamiprid	ND	0.2	Pass
Aldicarb	ND	0.4	Pass
Azoxystrobin	ND	0.2	Pass
Bifenazate	ND	0.2	Pass
Bifenthrin	ND	0.2	Pass
Boscalid	ND	0.4	Pass
Carbaryl	ND	0.2	Pass
Carbofuran	ND	0.2	Pass
Chlorantraniliprole	ND	0.2	Pass
Chlorfenapyr	ND	1.0	Pass
Chlorpyrifos	ND	0.2	Pass
Clofentezine	ND	0.2	Pass
Cyfluthrin	ND	1.0	Pass
Cypermethrin	ND	1.0	Pass
Daminozide	ND	1.0	Pass
Dichlorvos	ND	0.1	Pass
Diazinon	ND	0.2	Pass
Dimethoate	ND	0.2	Pass
Ethoprophos	ND	0.2	Pass
Etofenprox	ND	0.4	Pass
Etoxazole	ND	0.2	Pass
Fenoxycarb	ND	0.2	Pass
Fenpyroximate	ND	0.4	Pass
Fipronil	ND	0.4	Pass
Flonicamid	ND	1.0	Pass
Fludioxonil	ND	0.4	Pass

Pesticide:	Finding	Action Limit (μg/ g)	Pass/ Fail
Hexythiazon	ND	1.0	Pass
Imazal	ND	0.2	Pass
Imidacloprid	ND	0.4	Pass
Kresoxim-methyl	ND	0.4	Pass
Malathion A	ND	0.2	Pass
Metalaxyl	ND	0.2	Pass
Methiocarb	ND	0.2	Pass
Methomyl	ND	0.4	Pass
Methylparathion	ND	0.2	Pass
MGK-264	ND	0.2	Pass
Myclobutanil	ND	0.2	Pass
Naled	ND	0.5	Pass
Oxamyl	ND	1.0	Pass
Paclobutrazol	ND	0.4	Pass
Permethrins	ND	0.2	Pass
Phosmet	ND	0.2	Pass
Piperonylbutoxide	ND	2.0	Pass
Prallethrin	ND	0.2	Pass
Propiconazole	ND	0.4	Pass
Propoxur	ND	0.2	Pass
Pyrethrin	ND	1.0	Pass
Pyridaben	ND	0.2	Pass
Spinosad	ND	0.2	Pass
Spinetoram	ND	0.1	Pass
Spirotetramat	ND	0.2	Pass
Spiroxamine	ND	0.4	Pass
Tebuconazole	ND	0.4	Pass
Thiacloprid	ND	0.2	Pass
Thiamethoxam	ND	0.2	Pass
Trifloxystrobin	ND	0.2	Pass

Performed <u>Market</u>

Noura Ahmed Reviewed by:

<u>Prabodh</u> <u>Satyal</u>

FARMER COCHEMIST PREMIUM COONS PREGIMENS SOM



Instrument Analysis Report

Residual Solvents

LOT# SGN1BB724

Method: 1-2027.02 Sample Name: F&C Steady Going (1000mg) APRC Lot Number: RMH220624A

Residual Solvent	Finding (µg/g)	Action Level (μg/g)	Pass/Fail
Dimethyl sulfoxide	ND	5000	Pass
N,N-dimethylacetamide	ND	1090	Pass
1,2 Dimethoxyethane	ND	100	Pass
1,4 Dioxane	ND	380	Pass
1-Butanol	ND	5000	Pass
1-Pentanol	ND	5000	Pass
1-Propanol	ND	5000	Pass
2-Butanone	ND	5000	Pass
2-Butanol	ND	5000	Pass
2-Ethoxyethanol	ND	160	Pass
2-Methylbutane	ND	5000	Pass
2-Propanol	9.911	5000	Pass
Acetone	ND	5000	Pass
Acetonitrile	ND	410	Pass
Benzene	ND	2	Pass
Butane	ND	5000	Pass
Cumene	ND	70	Pass
Cyclohexane	ND	3880	Pass
Dichloromethane	ND	600	Pass
2,2-Dimethylbutane	ND	290	Pass
2,3-Dimethylbutane	ND	290	Pass
m,p-Xylene	ND	See Total Xylenes	Pass
o-Xylene	ND	See Total Xylenes	Pass
Ethanol	ND	5000	Pass
Ethyl Acetate	ND	5000	Pass
Ethyl Benzene	ND	See Total Xylenes	Pass
Ethyl Ether	ND	5000	Pass
Ethylene Glycol	ND	620	Pass
Ethylene Oxide	ND	50	Pass

Residual Solvent	Finding (µg/g)	Action Level (µg/g)	Pass/Fail			
Heptane	ND	5000	Pass			
Hexane	ND	290	Pass			
Isopropyl Acetate	ND	5000	Pass			
Methanol	ND	3000	Pass			
Methylpropane	ND	5000	Pass			
2-Methylpentane	ND	290	Pass			
3-Methylpentane	ND	290	Pass			
N,N-Dimethylformamide	ND	880	Pass			
Pentane	ND	5000	Pass			
Propane	ND	5000	Pass			
Pyridine	ND	100	Pass			
Sulfolane	ND	160	Pass			
Tetrahydrofuran	ND	720	Pass			
Toluene	ND	890	Pass			
Total Xylenes	ND	2170	Pass			

† Per Utah state code 4-41a-701(3) Section R68-29-6 ‡ Total Xylenes is a combination of the following: o-Xylene, m-Xylene, p-Xylene, and Ethylbenzene

> Overall Disposition: <u>Pass</u> Performed By: <u>Anil Rokaya</u>

Reviewed By: Spencer Kipfmueller

Approved By:

Will Det

William A. Deutschman, Ph.D. Laboratory Director - APRC Lehi 06/30/2022

apply to the samples included in this report