



Certificate of Analysis

Analytical Test Report

Client: Puffin Relief Belfast	Final Report	MCR-S26-01102 Rev. 1	Laboratory: MCR Labs Jamie Willis 207-800-3136 11 Technology Dr Gardiner, ME 04345 MTF722
	Report Date	02/14/2026	
	Date Received	02/10/2026	
	METRC ID	N/A	
	Sample Collector Puffin Relief		
Sample Collection Date and Time			

Sample ID #	Sample Name	Matrix	Sample Type	Batch ID
S26-01102	RSO 24 Outdoor A	Concentrate	Medical	N/A

Sample Weight (g)
10.4

Case Narrative

These results apply only to the items tested, as received, by MCR Labs Maine. Values reported below quantitation limits or calculations using below quantitation limit results are for informational purposes only and should be considered an estimate. Unless specified by regulation, measurement uncertainty is not taken into account when reporting results and making a statement of conformity. Not all potential existing hazards were tested. The LCS for PS testing exceeds acceptance limits, however there is no perceived impact on data.

This report and all information herein shall not be reproduced, except in its entirety, without the expressed consent of MCR Labs. Results apply only to the sample supplied to MCR Labs.

The test results presented in this report are accurate, complete, and compliant with the MCR Labs quality control criteria.

Authorization

Jamie Willis
Laboratory Director



Requested Testing

Test	Code	Procedure	Analytes Tested	Disposition
Cannabinoids	CN	TM-ME-1	CBDVA*, CBDV*, CBDA, CBGA*, CBG*, CBD, THCV*, THCVA*, CBN*, Δ9 THC, Δ8 THC*, CBL*, CBC*, CBCV*, THCA, CBCA*, CBLA*, CBT*, Total THC, Total CBD, Total Cannabinoids	N/A
Residual Solvents	RS	TM-ME-5	Acetone, Acetonitrile, Butane, Ethanol, Ethyl acetate, Ethyl ether, Heptane, Hexane, Isopropyl alcohol, Methanol, Pentane, Propane, Toluene, Total xylenes,1,2 -Dichloroethane, Benzene, Chloroform, Ethylene oxide, Methylene chloride, Trichloroethylene	N/A
Pesticides	PS	TM-ME-2	Abamectin, Acephate, Acequinocyl, Acetamiprid, Aldicarb, Azoxystrobin, Bifenazate, Bifenthrin, Boscalid, Carbaryl, Carbofuran, Chlorantraniliprole, Chlorfenapyr, Chlorpyrifos, Clofentezine, Cyfluthrin, Cypermethrin, Daminozide, Diazinon, Dichlorvos, Dimethoate, Ethoprophos, Etofenprox, Etoxazole, Fenoxycarb, Fenpyroximate, Fipronil, Flonicamid, Fludioxonil, Hexythiazox, Imazalil, Imidacloprid, Kresoxim-methyl, Malathion A, Metalaxyl, Methiocarb, Methomyl, Methyl parathion, MGK 264, Myclobutanil, Naled, Oxamyl, Paclbutrazol, Permethrin, Phosmet, Piperonyl Butoxide, Prallethrin, Propiconazole, Propoxur, Pyrethrins, Pyridaben, Spinosad, Spiromesifen, Spirotetramat, Spiroxamine, Tebuconazole, Thiacloprid, Thiamethoxam, Trifloxystrobin	N/A

Potency	Method:	TM-ME-1	Analysis Prep Date:	2/11/2026
	Instrument:	HPLC-DAD	Analysis Start Date:	2/11/2026

Analyte	Result mg/g	Result % wt.	Uncertainty (% wt.)	Limit of Quantification (LOQ) mg/g
CBDVA*	ND	ND		4.26
CBDV*	ND	ND		4.26
CBDA	ND	ND	N/A	4.26
CBGA*	ND	ND		4.26
CBG*	41.8	4.18		4.26
CBD	ND	ND	N/A	4.26
THCV*	BQL	BQL		4.26
THCVA*	ND	ND		4.26
CBN*	10.3	1.03		4.26
Δ9-THC	638	63.8	± 2.0607	4.26
Δ8-THC*	ND	ND		4.26
CBL*	ND	ND		4.26
CBC*	23.8	2.38		4.26
THCA	ND	ND	N/A	4.26
CBCA*	ND	ND		21.3
CBLA*	ND	ND		4.26
CBT*	ND	ND		4.26

Total THC	638	63.8
Total CBD	ND	ND
Total Cannabinoids	713	71.3

Note: *Result non-accredited.

ND = Not Detected

AL = Above Adult Use Limit

Total THC is calculated using the equation: Total THC = [d9-THC] + 0.877[THCA].

Total CBD is calculated using the equation: Total CBD = [CBD] + 0.877[CBDA].

Testing limits are based on the limits set forth by the Maine Office of Cannabis Policy pursuant to 18-691 CMR, Chapter 5.

Residual Solvents	Method:	TM-ME-5	Analysis Prep Date:	2/11/2026
	Instrument:	GC-MS	Analysis Start Date:	2/11/2026

Analyte	Result ppm	Limit of Quantification (LOQ) ppm	Maine Adult Use State Limit ppm	Status
Acetone	ND	200	5000	N/A
Acetonitrile	ND	16.4	410	N/A
Benzene	ND	0.4	1	N/A
Butane	ND	80	5000	N/A
Chloroform	ND	0.4	1	N/A
1,2-Dichloroethane	ND	0.4	1	N/A
Ethanol	340	200	5000	N/A
Ethyl acetate	BQL	200	5000	N/A
Ethyl ether	ND	200	5000	N/A
Ethylene oxide	ND	0.4	1	N/A
Heptane	ND	200	5000	N/A
Hexane	ND	11.6	290	N/A
Isopropyl alcohol	ND	200	5000	N/A
Methanol	BQL	120	3000	N/A
Methylene chloride	ND	0.4	1	N/A
Pentane	ND	200	5000	N/A
Propane	ND	200	5000	N/A
Toluene	ND	35.6	890	N/A
Total xylenes	ND	84	2170	N/A
Trichloroethylene	ND	0.4	1	N/A

Note: Testing limits are based on the limits set forth by the Maine Office of Cannabis Policy pursuant to 18-691 CMR, Chapter 5.

Pesticides	Method:	TM-ME-2	Analysis Prep Date:	2/11/2026
	Instrument:	Sciex LC/MS/MS	Analysis Start Date:	2/12/2026

Analyte	Result ppm	Limit of Quantification (LOQ) ppm	Maine Adult Use State Limit ppm	Status
Abamectin	ND	0.100	0.5	N/A
Acephate	ND	0.100	0.4	N/A
Acequinocyl	ND	0.100	2	N/A
Acetamiprid	ND	0.100	0.2	N/A
Aldicarb	ND	0.100	0.4	N/A
Azoxystrobin	ND	0.100	0.2	N/A
Bifenazate	ND	0.100	0.2	N/A
Bifenthrin	ND	0.100	0.2	N/A
Boscalid	ND	0.100	0.4	N/A
Carbaryl	ND	0.100	0.2	N/A
Carbofuran	ND	0.100	0.2	N/A
Chlorantraniliprole	ND	0.100	0.2	N/A
Chlorfenapyr	ND	0.200	1	N/A
Chlorpyrifos	ND	0.100	0.2	N/A
Clofentezine	ND	0.100	0.2	N/A
Cyfluthrin	ND	0.100	1	N/A
Cypermethrin	ND	0.100	1	N/A
Daminozide	ND	0.100	1	N/A
Diazinon	ND	0.100	0.2	N/A
Dichlorvos	ND	0.100	1	N/A
Dimethoate	ND	0.100	0.2	N/A
Ethoprophos	ND	0.100	0.2	N/A
Etofenprox	ND	0.100	0.4	N/A
Etoxazole	ND	0.100	0.2	N/A
Fenoxycarb	ND	0.100	0.2	N/A
Fenpyroximate	ND	0.100	0.4	N/A
Fipronil	ND	0.100	0.4	N/A
Fonicamid	ND	0.100	1	N/A
Fludioxonil	ND	0.100	0.4	N/A
Hexythiazox	ND	0.100	1	N/A

Note: Testing limits are based on the limits set forth by the Maine Office of Cannabis Policy pursuant to 18-691 CMR, Chapter 5.

Pesticides	Method:	TM-ME-2	Analysis Prep Date:	2/11/2026
	Instrument:	Sciex LC/MS/MS	Analysis Start Date:	2/12/2026

Analyte	Result ppm	Limit of Quantification (LOQ) ppm	Maine Adult Use State Limit ppm	Status
Imazalil	ND	0.100	0.2	N/A
Imidacloprid	ND	0.100	0.4	N/A
Kresoxim-methyl	ND	0.100	0.4	N/A
Malathion A	ND	0.100	0.2	N/A
Metalaxyl	ND	0.100	0.2	N/A
Methiocarb	ND	0.100	0.2	N/A
Methomyl	ND	0.100	0.4	N/A
Methyl parathion	ND	0.100	0.2	N/A
MGK 264	ND	0.100	0.2	N/A
Myclobutanil	ND	0.100	0.2	N/A
Naled	ND	0.100	0.5	N/A
Oxamyl	ND	0.100	1	N/A
Paclobutrazol	ND	0.100	0.4	N/A
Permethrin	ND	0.100	0.2	N/A
Phosmet	ND	0.100	0.2	N/A
Piperonyl Butoxide	BQL	0.100	2	N/A
Prallethrin	ND	0.100	0.2	N/A
Propiconazole	ND	0.100	0.4	N/A
Propoxur	ND	0.100	0.2	N/A
Pyrethrins	ND	0.100	1	N/A
Pyridaben	ND	0.100	0.2	N/A
Spinosad	ND	0.100	0.2	N/A
Spiromesifen	ND	0.100	0.2	N/A
Spirotetramat	ND	0.100	0.2	N/A
Spiroxamine	ND	0.100	0.4	N/A
Tebuconazole	ND	0.100	0.4	N/A
Thiacloprid	ND	0.100	0.2	N/A
Thiamethoxam	ND	0.100	0.2	N/A
Trifloxystrobin	ND	0.100	0.2	N/A

Note: Testing limits are based on the limits set forth by the Maine Office of Cannabis Policy pursuant to 18-691 CMR, Chapter 5.