



Client Name: Canadian National Pharma Gr  
 Address: 31270 Wheel Avenue,  
 Abbotsford, BC  
 Contact/Attn. Stephen Ostensen  
 Email: sostensen@cnpharmagroup.com

### Sample Information

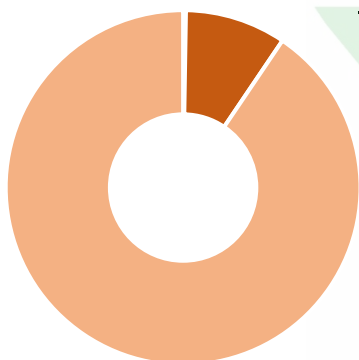
<b>Sample Type:</b> Dried Cannabis Preroll	<b>Sigma ID:</b> 20230428-CD-52
<b>Client ID:</b> Grape Flavoured Pre-roll	<b>Date Received:</b> 28-Apr-23
<b>Lot #:</b> CN2304DD128I	<b>Test Date:</b> 28-Apr-23
<b>Certificate #:</b> 20230503-CD-0666	<b>Certificate Issue Date:</b> 3-May-23

### Cannabinoid Profile

Instrument: HPLC-PDA Method: TP-001

Compound	Results (mg/g)	Results (%)
CBD	0.1223	0.0122
CBDA	0.5349	0.0535
Δ9-THC	23.7090	2.3709
THCA	233.1265	23.3126

4 Major Cannabinoids



- CBD
- CBDA
- Δ9-THC
- THCA

#### Total Cannabinoids

Total CBD	0.5914	0.0591
Total THC	228.1609	22.8161

#### Notes

Moisture Content: 11.69%

### Final Approval

Approved by: Bahareh Ahmadkhan  
 Quality Assurance Manager

Date Approved: May 3, 2023



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### Sample Information

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<b>Client ID:</b>	Grape Flavoured Pre-roll	<b>Date Received:</b>	28-Apr-23
<b>Lot #:</b>	CN2304DD128I	<b>Test Date:</b>	2-May-23
<b>Certificate #:</b>	20230503-CD-0666	<b>Certificate Issue Date:</b>	3-May-23

### Microbial Contamination

Instrument: qPCR Method: TP-008

Contamination	Client Specification	Results	Pass/Fail
TAC	NMT 500,000 cfu/g	Not Detected	Pass
TYMC	NMT 50,000 cfu/g	Not Detected	Pass
BTGN	NMT 10,000 cfu/g	Not Detected	Pass
E.coli	Absent in 1 g	Absent in 1 g	Pass
Salmonella	Absent in 25 g	Absent in 25 g	Pass
S.aureus	Absent in 1 g	Absent in 1 g	Pass
P.aeruginosa	Absent in 1 g	Absent in 1 g	Pass

### Notes

N/A

### Final Approval

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Quality Assurance Manager

Date Approved: May 3, 2023



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## Sample Information

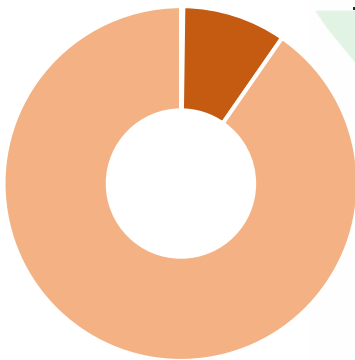
<b>Sample Type</b>	Dried Cannabis Pre-Roll	<b>Sigma ID:</b>	20230428-CD-50
<b>Client ID:</b>	Mango Flavoured Pre-roll	<b>Date Received:</b>	28-Apr-23
<b>Lot #:</b>	CN2304DD130I	<b>Test Date:</b>	28-Apr-23
<b>Certificate #:</b>	20230503-CD-0664	<b>Certificate Issue Date:</b>	3-May-23

## Cannabinoid Profile

Instrument: HPLC-PDA Method: TP-001

Compound	Results (mg/g)	Results (%)
CBD	0.0268	0.0027
CBDA	0.5259	0.0526
$\Delta$ 9-THC	24.3377	2.4338
THCA	232.7104	23.2710

4 Major Cannabinoids



■ CBD    ■ CBDA  
■  $\Delta$ 9-THC    ■ THCA

### Total Cannabinoids

Total CBD	0.4880	0.0488
Total THC	228.4248	22.8425

### Notes

Moisture Content: 11.14%

## Final Approval

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Quality Assurance Manager

Date Approved: May 3, 2023



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### Sample Information

<b>Sample Type:</b> Dried Cannabis Pre-Roll	<b>Sigma ID:</b> 20230428-CD-50
<b>Client ID:</b> Mango Flavoured Pre-roll	<b>Date Received:</b> 28-Apr-23
<b>Lot #:</b> CN2304DD130I	<b>Test Date:</b> 2-May-23
<b>Certificate #:</b> 20230503-CD-0664	<b>Certificate Issue Date:</b> 3-May-23

### Microbial Contamination

Instrument: qPCR Method: TP-008

Contamination	Client Specification	Results	Pass/Fail
TAC	NMT 500,000 cfu/g	Not Detected	Pass
TYMC	NMT 50,000 cfu/g	Not Detected	Pass
BTGN	NMT 10,000 cfu/g	Not Detected	Pass
E.coli	Absent in 1 g	Absent in 1 g	Pass
Salmonella	Absent in 25 g	Absent in 25 g	Pass
S.aureus	Absent in 1 g	Absent in 1 g	Pass
P.aeruginosa	Absent in 1 g	Absent in 1 g	Pass

### Notes

N/A

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Quality Assurance Manager

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### Sample Information

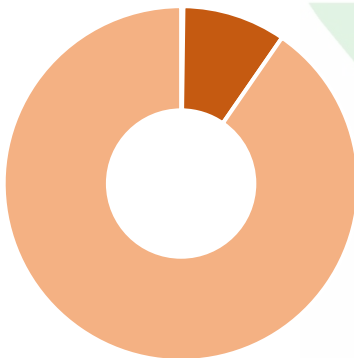
<b>Sample Type:</b> Dried Cannabis Preroll	<b>Sigma ID:</b> 20230428-CD-51
<b>Client ID:</b> Blueberry Flavoured Pre-roll	<b>Date Received:</b> 28-Apr-23
<b>Lot #:</b> CN2304DD129I	<b>Test Date:</b> 28-Apr-23
<b>Certificate #:</b> 20230503-CD-0665	<b>Certificate Issue Date:</b> 3-May-23

### Cannabinoid Profile

Instrument: HPLC-PDA Method: TP-001

Compound	Results (mg/g)	Results (%)
CBD	0.0244	0.0024
CBDA	0.5195	0.0519
$\Delta$ 9-THC	24.2902	2.4290
THCA	232.9957	23.2996

4 Major Cannabinoids



- CBD
- CBDA
- $\Delta$ 9-THC
- THCA

### Total Cannabinoids

Total CBD	0.4800	0.0480
Total THC	228.6274	22.8627

### Notes

Moisture Content: 11.16%

### Final Approval

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Quality Assurance Manager

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<b>Lot #:</b>	CN2304DD129I	<b>Test Date:</b>	2-May-23
<b>Certificate #:</b>	20230503-CD-0665	<b>Certificate Issue Date:</b>	3-May-23

### Microbial Contamination

Instrument: qPCR Method: TP-008

Contamination	Client Specification	Results	Pass/Fail
TAC	NMT 500,000 cfu/g	Not Detected	Pass
TYMC	NMT 50,000 cfu/g	Not Detected	Pass
BTGN	NMT 10,000 cfu/g	Not Detected	Pass
E.coli	Absent in 1 g	Absent in 1 g	Pass
Salmonella	Absent in 25 g	Absent in 25 g	Pass
S.aureus	Absent in 1 g	Absent in 1 g	Pass
P.aeruginosa	Absent in 1 g	Absent in 1 g	Pass

### Notes

N/A

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Quality Assurance Manager

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