

CERTIFICATE OF ANALYSIS

Client information

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COA information

COA number **230814_68974_PAR19146**
COA Date **14-Aug-2023**
Analysis Request ID **PAR19146**

Sample information

Sample Name	Crangrape Escape	Sample Receiving Date	09-Aug-2023
Sample ID	CE4514	Receiving Temperature	21°C
Laboratory ID	PAT58058	Analysis Date	11-Aug-2023
Method Ref.	PAT-AM-019		

Cannabinoids Profile

Compounds	Results (%w/w)	Results (mg/g)	LOQ(%)
CBC	0.041	0.410	0.010
CBD	<0.010	<0.100	0.010
CBDA	0.045	0.450	0.010
CBDV	<0.010	<0.100	0.010
CBG	0.068	0.680	0.010
CBGA	0.876	8.760	0.010
CBN	0.061	0.610	0.010
D8-THC	<0.010	<0.100	0.010
D9-THC	1.644	16.440	0.010
THCA-A	19.811	198.110	0.010
THCV	<0.010	<0.100	0.010
Total THC	19.018	190.182	
Total CBD	0.039	0.395	

19.018%
Total THC

0.039%
Total CBD

Total THC = THC + (THCA*0.877). Total CBD = CBD + (CBDA*0.877).
Total THC/CBD is calculated using the formulas to take into account the loss of carboxyl group during decarboxylation step.

Authorized by: Laboratory Manager

Signature: 

Details of testing

1. LOQ- Limit of quantification
2. % w/w: percent (weight of analyte/ weight of product)
3. Results only apply to the items tested and to the sample(s) as received.
4. This report may not be distributed or reproduced except in full



This COA can be verified by
scanning the QR code

***** This is end of the Certificate of Analysis *****

[REDACTED]
 [REDACTED]
 [REDACTED]
 [REDACTED]
 [REDACTED]

Eurofins Sample Number BV23AA0369-3

Original Received Date:	16-Jan-2023
Description:	OC23T242 / M-20220914-CC-3-Y
Lot Number:	7492 7379 4627 0088
Containers Submitted:	1 Bag (Net wt. 120.8g)

Analysis	Specification	Result	Unit
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Total Aerobic Microbial Count	< 50,000	<10	CFU/g
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Method: Ph. Eur. 2.6.12
 Analysis Date: 16-Jan-2023 to 23-Jan-2023

Total Yeast and Mould Count	< 500	<10	CFU/g
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Method: Ph. Eur. 2.6.12
 Analysis Date: 16-Jan-2023 to 23-Jan-2023

Bile-Tolerant Gram Negative Bacteria	< 100	<10	MPN/g
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Method: Ph. Eur. 2.6.13
 Analysis Date: 16-Jan-2023 to 23-Jan-2023

Escherichia coli	Absent	Absent	/1 g
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Method: Ph. Eur. 2.6.31
 Analysis Date: 16-Jan-2023 to 23-Jan-2023

Salmonella species	Absent	Absent	/25 g
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Method: Ph. Eur. 2.6.31
 Analysis Date: 16-Jan-2023 to 23-Jan-2023

Appearance	Report	Green brown buds	----
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Method: Visual
 Analysis Date: 17-Jan-2023 to 17-Jan-2023

Foreign Matter	NMT 2	0	%
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Method: EXPTM719 Rev.00 (Ph. Eur. 2.8.2)
 Analysis Date: 17-Jan-2023 to 17-Jan-2023

Analysis	Specification	Result	Unit
Loss on Drying	Report	6.57	%
1 g of powdered product in vacuum oven over Phosphorus Pentoxide at 40°C temperature and below 2.5 KPa pressure. Method: Current USP <731> Analysis Date: 19-Jan-2023 to 20-Jan-2023			
Heavy Metals Analysis			
Assay: Cadmium	< 0.3	< LOQ (< 0.1004)	ppm
Assay: Lead	< 0.5	< LOQ (< 0.0998)	ppm
Assay: Arsenic	< 0.2	< LOQ (< 0.1004)	ppm
Assay: Total Mercury	< 0.1	< LOQ (< 0.0500)	ppm
Method: Ph. Eur. 2.4.27 Analysis Date: 18-Jan-2023 to 19-Jan-2023			
Determination of Aflatoxins			
Aflatoxin B1	< 2	Not Detected (< 2)	ppb
Aflatoxins (B1 + B2 + G1 + G2)	< 4	Not Detected (< 4)	ppb
Method: Ph. Eur. 2.8.18 Analysis Date: 18-Jan-2023 to 19-Jan-2023			
Pesticides - Health Canada			
Abamectin	< 10	Not Detected (LOQ = 10)	ppb
Acephate	< 10	Not Detected (LOQ = 10)	ppb
Acequinocyl	< 10	Not Detected (LOQ = 10)	ppb
Acetamiprid	< 10	Not Detected (LOQ = 10)	ppb
Aldicarb	< 10	Not Detected (LOQ = 10)	ppb
Allethrin	< 10	Not Detected (LOQ = 10)	ppb
Azadirachtin	< 10	Not Detected (LOQ = 10)	ppb
Azoxystrobin	< 10	Not Detected (LOQ = 10)	ppb
Benzovindiflupyr	< 10	Not Detected (LOQ = 10)	ppb
Bifenazate	< 10	Not Detected (LOQ = 10)	ppb
Bifenthrin	< 10	Not Detected (LOQ = 10)	ppb
Boscalid	< 10	Not Detected (LOQ = 10)	ppb
Buprofezin	< 10	Not Detected (LOQ = 10)	ppb
Carbaryl	< 10	Not Detected (LOQ = 10)	ppb
Carbofuran	< 10	Not Detected (LOQ = 10)	ppb
Chlorantraniliprole	< 10	Not Detected (LOQ = 10)	ppb
Chlorpyrifos	< 10	Not Detected (LOQ = 10)	ppb
Chlorphenapyr	< 50	Not Detected (LOQ = 50)	ppb
Clofentezine	< 10	Not Detected (LOQ = 10)	ppb
Clothianidin	< 10	Not Detected (LOQ = 10)	ppb