

Certificate of Analysis

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Analytical Report: AAQ05987

BV21AA4988-2

Version: 1

Sample Number BV21AA4988-2

Original Received Date: 26-Jul-2021
Description: Cannabis - Dried
Lot Number: SRK-H-0014
Containers Submitted: 1 Bag (Net Weight: 21.0g)

General Specification Reference: FPS-021, Revision 01

Analysis	Specification	Result	Unit
Loss on Drying	NMT 10.0	5.19	%

Method: Ph. Eur. 2.2.32
Analysis Date: 29-Jul-2021 to 30-Jul-2021

Cannabinoid Profiling

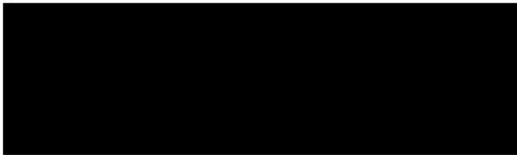
Delta-9-tetrahydrocannabinol	Report	0.261	% (w/w)
Delta-9-tetrahydrocannabinol Acid	Report	16.885	% (w/w)
Total Delta-9-tetrahydrocannabinol	17.0 - 22.0	17.146	% (w/w)
Cannabidiol	Report	Not Detected	% (w/w)
Cannabidiol Acid	Report	Not Detected	% (w/w)
Total Cannabidiol	< 1.0	Not Detected	% (w/w)
Cannabinol	Report	0.006	% (w/w)

Method: EXPTM691, Rev.00 (DAB Monograph)
Analysis Date: 03-Aug-2021 to 04-Aug-2021

Sample Compliance Assessment

BV21AA4988-2 meets the requirement(s) for all listed test(s) where specifications were applied.

QA REVIEWED & APPROVED
QA Sign: Bsna
Date: Aug 12 2021



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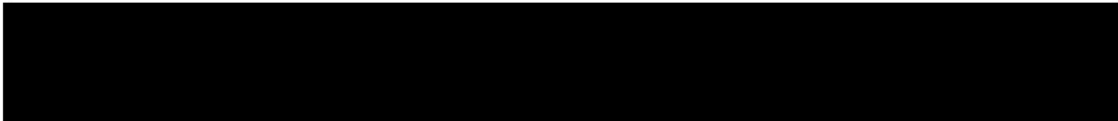
 BV21AA4988-2

Version: 1

Supplemental Information

Testing conducted at 

Attested and electronically signed for approval by 



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Analytical Report: AAQ11943

BV21AA4988-3

Version: 1

Sample Number BV21AA4988-3

Original Received Date: 26-Jul-2021
Description: Cannabis - Dried
Lot Number: SRK-H-0014
Containers Submitted: 1 Bag (Net Weight: 121.2g)

General Specification Reference: FPS-021, Revision 01

Analysis	Specification	Result	Unit
Description	Uniform, brown green buds	Conforms	----
Method: Visual Analysis Date: 30-Jul-2021 to 30-Jul-2021			
Odour	Characteristic of cannabis flowers	Conforms	----
Method: Organoleptic Analysis Date: 30-Jul-2021 to 30-Jul-2021			
Identification A	Complies with the description of the DAB monograph	Conforms	----
Method: DAB Monograph Analysis Date: 30-Jul-2021 to 30-Jul-2021			
Identification B	Complies with the description of the DAB monograph	- Large glandular hairs with multi-cellular stem and head with several cells - Isolated stems - Isolated heads	----
Method: DAB Monograph Analysis Date: 03-Aug-2021 to 03-Aug-2021			
Identification C			
THCA	Complies with the description of the DAB monograph	Positive ID	----
CBD	Complies with the description of the DAB monograph	Positive ID	----
Method: DAB Monograph Analysis Date: 31-Jul-2021 to 31-Jul-2021			

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Analysis	Specification	Result	Unit
Foreign Matter	Stalks, insects and other vermin must be absent.	Conforms	----
	NMT 2.0	0.0	%

Method: Ph. Eur. 2.8.2

Analysis Date: 30-Jul-2021 to 30-Jul-2021

Heavy Metals Analysis			
Assay: Cadmium	NMT 1.0	< LOQ (< 0.1004)	ppm
Assay: Lead	NMT 5.0	< LOQ (< 0.0998)	ppm
Assay: Arsenic	NMT 2.0	< LOQ (< 0.1004)	ppm
Assay: Total Mercury	NMT 0.1	< LOQ (< 0.0500)	ppm

Method: Ph. Eur. 2.4.27

Analysis Date: 04-Aug-2021 to 05-Aug-2021

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: 05-Aug-2021 to 06-Aug-2021

Pesticide Residues			
Acephate	< 0.1	< 0.1	mg/kg
Alachlor	< 0.05	< 0.05	mg/kg
Aldrin and dieldrin (sum of)	< 0.05	< 0.05	mg/kg
Azinphos-ethyl	< 0.1	< 0.1	mg/kg
Azinphos-methyl	< 1.0	< 1.0	mg/kg
Bromophos-ethyl	< 0.05	< 0.05	mg/kg
Bromophos-methyl	< 0.05	< 0.05	mg/kg
Bromopropylate	< 3.0	< 3.0	mg/kg
Chlordane (sum of cis-, trans, and oxychlordane)	< 0.05	< 0.05	mg/kg
Chlorfenvinphos	< 0.5	< 0.5	mg/kg
Chlorpyrifos-ethyl	< 0.2	< 0.2	mg/kg
Chlorpyrifos-methyl	< 0.1	< 0.1	mg/kg
Chlorthal-dimethyl	< 0.01	< 0.01	mg/kg
Cyfluthrin (sum of)	< 0.1	< 0.1	mg/kg
lambda-Cyhalothrin	< 1.0	< 1.0	mg/kg
Cypermethrin and isomers (sum of)	< 1.0	< 1.0	mg/kg

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Version: 1

DDT (sum of o,p'-DDE, p,p'-DDE, o,p'-DDT, p,p'-DDT, o,p'-TDE, and p,p'-TDE)	< 1.0	< 1.0	mg/kg
Deltamethrin	< 0.5	< 0.5	mg/kg
Diazinon	< 0.5	< 0.5	mg/kg
Dichlofluanid	< 0.1	< 0.1	mg/kg
Dichlorvos	< 1.0	< 1.0	mg/kg
Dicofol	< 0.5	< 0.5	mg/kg
Dimethoate and omethoate (sum of)	< 0.1	< 0.1	mg/kg
Dithiocarbamates (expressed as CS ₂)	< 2.0	< 2.0	mg/kg
Endosulfan (sum of isomers and endosulfan sulphate)	< 3.0	< 3.0	mg/kg
Endrin	< 0.05	< 0.05	mg/kg
Ethion	< 2.0	< 2.0	mg/kg
Etrimpfos	< 0.05	< 0.05	mg/kg
Fenchlorophos (sum of fenchlorophos and fenchlorophos-oxon)	< 0.1	< 0.1	mg/kg
Fenitrothion	< 0.5	< 0.5	mg/kg
Fenpropathrin	< 0.03	< 0.03	mg/kg
Fensulfothion (sum of fensulfothion, fensulfothion-oxon, fensulfothion-oxon sulfone, and fensulfothion sulfone)	< 0.05	< 0.05	mg/kg
Fenthion (sum of fenthion, fenthion-oxon, fenthion-oxon sulfone, fenthion-oxon sulfoxide, fenthion sulfone, and fenthion-sulfoxide)	< 0.05	< 0.05	mg/kg
Fenvalerate	< 1.5	< 1.5	mg/kg
Flucythrinate	< 0.05	< 0.05	mg/kg
tau-Fluvalinate	< 0.05	< 0.05	mg/kg
Fonophos	< 0.05	< 0.05	mg/kg

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Version: 1

Heptachlor (sum of heptachlor, cis-heptachlorepoxyde, and trans-heptachlorepoxyde)	< 0.05	< 0.05	mg/kg
Hexachlorbenzene	< 0.1	< 0.1	mg/kg
Hexachlorocyclohexane (sum of isomers, alpha-, beta-, delta-, and epsilon-)	< 0.3	< 0.3	mg/kg
Lindan (gamma-hexachlorocyclohexane)	< 0.6	< 0.6	mg/kg
Malathion and malaaxon (sum of)	< 1.0	< 1.0	mg/kg
Mecarbam	< 0.05	< 0.05	mg/kg
Methacriphos	< 0.05	< 0.05	mg/kg
Methamidophos	< 0.05	< 0.05	mg/kg
Methidathion	< 0.2	< 0.2	mg/kg
Methoxychlor	< 0.05	< 0.05	mg/kg
Mirex	< 0.01	< 0.01	mg/kg
Monocrotophos	< 0.1	< 0.1	mg/kg
Parathion-ethyl and paraoxon-ethyl (sum of)	< 0.5	< 0.5	mg/kg
Parathion-methyl and paraoxon-methyl (sum of)	< 0.2	< 0.2	mg/kg
Pendimethalin	< 0.5	< 0.5	mg/kg
Pentachloranisole	< 0.01	< 0.01	mg/kg
Permethrin and isomers (sum of)	< 1.0	< 1.0	mg/kg
Phosalone	< 0.1	< 0.1	mg/kg
Phosmet	< 0.05	< 0.05	mg/kg
Piperonyl butoxide	< 3.0	< 3.0	mg/kg
Pirimiphos-ethyl	< 0.05	< 0.05	mg/kg
Pirimiphos-methyl (sum of pirimiphos-methyl and N-desethyl-pirimiphos-methyl)	< 4.0	< 4.0	mg/kg
Procymidone	< 0.1	< 0.1	mg/kg
Profenophos	< 0.1	< 0.1	mg/kg
Prothiophos	< 0.05	< 0.05	mg/kg

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Version: 1

Pyrethrum (sum of cinerin I, cinerin II, jasmolin I, jasmolin II, pyrethrin I, and pyrethrin II)	< 3.0	< 3.0	mg/kg
Quinalphos	< 0.05	< 0.05	mg/kg
Quintozene (sum of quintozene, pentachloraniline, and methyl pentachlorophenyl sulfide)	< 1.0	< 1.0	mg/kg
S-421	< 0.02	< 0.02	mg/kg
Tecnazene	< 0.05	< 0.05	mg/kg
Tetradifon	< 0.3	< 0.3	mg/kg
Vinclozolin	< 0.4	< 0.4	mg/kg

Method: Ph. Eur. 2.8.13

Analysis Date: 30-Jul-2021 to 03-Aug-2021

Sample Compliance Assessment

BV21AA4988-3 meets the requirement(s) for all listed test(s) where specifications were applied.

Supplemental Information

Testing conducted at

Attested and electronically signed for approval by

QA REVIEWED & APPROVED
QA Sign: BSnav
Date: Aug 12, 2021

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Analytical Report: AAQ23468

Sample Number: BV21AA4988-4

Version: 1

Sample Number BV21AA4988-4

Original Received Date: 26-Jul-2021
Description: Cannabis - Dried
Lot Number: SRK-H-0014
Containers Submitted: 1 Bag (Net Weight: 40.0g)

General Specification Reference: FPS-021, Revision 01

Analysis	Specification	Result	Unit
Total Aerobic Microbial Count	NMT 500,000	5.6x10 ²	CFU/g
Method: Ph. Eur. 2.6.12 Analysis Date: 29-Jul-2021 to 06-Aug-2021			
Total Yeast and Mould Count	NMT 50,000	1.6x10 ⁴	CFU/g
Method: Ph. Eur. 2.6.12 Analysis Date: 29-Jul-2021 to 06-Aug-2021			
Bile-Tolerant Gram Negative Bacteria	NMT 10,000	<10 ⁴ and >10 ³	CFU/g (MPN/g)
Method: Ph. Eur. 2.6.31 Analysis Date: 29-Jul-2021 to 06-Aug-2021			
Escherichia coli	Absent	None Detected (Identified as Raoultella planticola/ornithinolytica)	/1 g
Method: Ph. Eur. 2.6.31 Analysis Date: 29-Jul-2021 to 06-Aug-2021			
Salmonella species	Absent	None Detected	/25 g
Method: Ph. Eur. 2.6.31 Analysis Date: 29-Jul-2021 to 06-Aug-2021			
Microbial Identification	Report	Raoultella planticola/ ornithinolytica (SIM 0.638)	----
Method: Current EP Analysis Date: 04-Aug-2021 to 06-Aug-2021			

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Analytical Report: AAQ23468

Sample Number: BV21AA4988-4

Version: 1

Sample Compliance Assessment

BV21AA4988-4 meets the requirement(s) for all listed test(s) where specifications were applied.

Supplemental Information

Testing conducted at

Attested and electronically signed for approval by

QA REVIEWED & APPROVED

QA Sign:

BSnaw

Date:

Aug 13, 2024