

Certificate of Analysis No.: 42 Version No.: 1

Bassani Medical (Pty) Ltd

Attn: - Johann

PO Box 31319

Midrand

Kyalami

1684

27822191176

2023-01-30

Sample No.:3169766

Batch Number: BMC1-20220811

Product Name: Not Indicated

Product Description: Cannabis Floss

Date Manufactured: Not Indicated

Expiry date (if applicable): Not Indicated

Date Received: 2023-01-12

Analysis Start Date: 2023-01-12

Origin: Bassani Medical (PTY) Ltd

Packaging: Black, ziplock bag

Seal: Seal intact

Condition: Good

IDENTIFICATION: (DATE ANALYSED - 2023-01-20)

Analysis	Method	Unit	Specification	Result
Identity A (Cannabis)*	DAB monograph		As per monograph, typical for cannabis flower	complies
Identity B (Cannabis)*	DAB monograph		As per monograph, typical for cannabis flower	complies
Loss on Drying (Cannabis)*	Ph.Eur.2.2.32	%	Between 6 and 14 %	10.1
Total Ash Content (Cannabis)*	Ph.Eur.2.4.16	%		8.83
Method 1 Version: DAB 2021				
Method 2 Version: Ph.Eur.11.0				

Confirmation:

The test was carried out in accordance with recognised GMP regulations and agreed specifications. Within the scope of the tests carried out, the present sample complies with the indicated specification. The test was carried out by a GMP certified and SAHPRA licensed facility.

CANNABINOIDS: (DATE ANALYSED - 2023-01-16)

Analysis	Method	Unit	Specification	Result
Cannabidiol (CBD)	VIN-05-M46/ Ph. Eur.2.2.29	wt%		0.1
Tetrahydrocannabinol (THCV)	VIN-05-M46/ Ph. Eur.2.2.29	wt%		0.1
Cannabidiol (CBD)	VIN-05-M46/ Ph. Eur.2.2.29	wt%		0.0
Cannabidiolic Acid (CBDA)	VIN-05-M46/ Ph. Eur.2.2.29	wt%		0.1
Cannabigerol (CBG)	VIN-05-M46/ Ph. Eur.2.2.29	wt%		0.1
Cannabinol (CBN)	VIN-05-M46/ Ph. Eur.2.2.29	wt%	<1.5	0.0
Cannabigerolic Acid (CBGA)	VIN-05-M46/ Ph. Eur.2.2.29	wt%		0.6
Delta-9-Tetrahydrocannabinol (d9-THC)	VIN-05-M46/ Ph. Eur.2.2.29	wt%		0.3
Delta-8-Tetrahydrocannabinol (d8-THC)	VIN-05-M46/ Ph. Eur.2.2.29	wt%		0.0
Cannabichromene (CBC)	VIN-05-M46/ Ph. Eur.2.2.29	wt%		0.0
Tetrahydrocannabinolic Acid (THCA)	VIN-05-M46/ Ph. Eur.2.2.29	wt%		26.4

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Distillery Road
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info@vinlab.com
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% THC Total *	VIN-05-M46/ Ph. Eur.2.2.29	wt%	23.5
% CBD Total*	VIN-05-M46/ Ph. Eur.2.2.29	wt%	0.1
% CBG Total*	VIN-05-M46/ Ph. Eur.2.2.29	wt%	0.6

Method 1 Version: V0.5

Method 2 Version: Ph.Eur.11.0

Analysis via HPLC-UV

Confirmation:

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TERPENES: (DATE ANALYSED - 2023-01-24)

Analysis	Method	Unit	Specification	Result
Beta-Pinene*		mg/g		0.441
Beta-Caryophyllene*		mg/g		2.525
Geraniol*		mg/g		not detected
Alpha-Humulene*		mg/g		1.056
Limonene*		mg/g		1.457
Linalool*		mg/g		1.187
Beta-Myrcene*		mg/g		1.019
Alpha-Bisabolol*		mg/g		0.747
Cis-Nerolidol*		mg/g		not detected
Camphene*		mg/g		not detected
Trans-Nerolidol*		mg/g		not detected
Para-Cymene*		mg/g		not detected
Delta-3-Carene*		mg/g		not detected
Isopulegol*		mg/g		not detected
Guaiol*		mg/g		0.440
Ocimene*		mg/g		not detected
Alpha-Pinene*		mg/g		not detected
Alpha-Terpinene*		mg/g		not detected
Gamma-Terpinene*		mg/g		not detected
Total Nerolidol*		mg/g		not detected
Terpinolene*		mg/g		not detected

Subcontracted Analysis

Analysis via GC-FID

METALS: (DATE ANALYSED - 2023-01-18)

Analysis	Method	Unit	Specification	Result
Mercury (Cannabis)*	Ph.Eur.2.4.27	ppm	<0.1ppm	<0.001
Lead (Cannabis)*	Ph.Eur.2.4.27	ppm	<5.0ppm	0.001
Arsenic (Cannabis)*	Ph.Eur.2.4.27	ppm	<2.5ppm	<0.001
Cadmium (Cannabis)*	Ph.Eur.2.4.27	ppm	<0.5ppm	0.002
Nickel (Cannabis)*		ppm		0.050

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Zinc (Cannabis)*	ppm	2.808
Method 1 Version: TGO 93		
Method 2 Version: Ph.Eur.11.0		

Analysis via ICP-MS

Confirmation:

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TOXINS: (DATE ANALYSED - 2023-01-20)

Analysis	Method	Unit	Specification	LOQ	Result
Aflatoxin B1 (Cannabis)*	Ph.Eur.2.8.18	ppb	NMT 2	< 1.00	not detected
Aflatoxin B2 (Cannabis)*	Ph.Eur.2.8.18	ppb		< 1.00	not detected
Aflatoxin G1 (Cannabis)*	Ph.Eur.2.8.18	ppb		< 1.00	not detected
Aflatoxin G2 (Cannabis)*	Ph.Eur.2.8.18	ppb		< 1.00	not detected
Ochratoxin A (Cannabis)*	Ph.Eur.2.8.22	ppb	NMT 2	< 5.00	not detected
Total Aflatoxins (Cannabis)*	Ph.Eur.2.8.18	ppb	NMT 4	< 1.00	not detected

Method 1 Version: TGO93

Method 2 Version: Ph.Eur.11.0

Note: LOQ = Limit of quantification

Subcontracted Analysis

Analysis via HPLC-FLD

Confirmation:

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PESTICIDES: (DATE ANALYSED - 2023-01-25)

Analysis	Method	Unit	Specification	LOQ	Result
(E)-Chlorfenvinphos*		mg/kg		< 0.01	not detected
(E)-Fenpyroximate*		mg/kg		< 0.01	not detected
(Z)-Chlorfenvinphos*		mg/kg		< 0.01	not detected
2,3,5,6-Tetrachloroaniline*		mg/kg		< 0.01	not detected
2,4-D (2,4-PA)*		mg/kg		< 0.01	not detected
2,4-Methoxychlor*		mg/kg		< 0.01	not detected
2-Phenylphenol*		mg/kg		< 0.01	not detected
3,4-Dichloroaniline*		mg/kg		< 0.01	not detected
4,4-Dichlorobenzophenone*		mg/kg		< 0.01	not detected
Acephate *		mg/kg		< 0.01	not detected
Acetamidrid *		mg/kg	NMT 0.050	< 0.01	not detected
Acetochlor *		mg/kg		< 0.01	not detected
Acibenzolar-S-methyl*		mg/kg		< 0.01	not detected
Aclonifen *		mg/kg		< 0.01	not detected
Acrinathrin-1*		mg/kg		< 0.01	not detected
Acrinathrin-2*		mg/kg		< 0.01	not detected
Alachlor *		mg/kg		< 0.01	not detected
Alanycarb*		mg/kg		< 0.01	not detected
Aldicarb*		mg/kg		< 0.01	not detected

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Aldicarb-sulfone (Aldoxycarb)*	mg/kg		< 0.01	not detected
Aldicarb-sulfoxide*	mg/kg		< 0.01	not detected
Aldrin*	mg/kg		< 0.01	not detected
Allethrin-3,4 (Bioallethrin)*	mg/kg		< 0.01	not detected
Allidochlor*	mg/kg		< 0.01	not detected
alpha-BHC*	mg/kg		< 0.01	not detected
alpha-Endosulfan*	mg/kg		< 0.01	not detected
Ametryn *	mg/kg		< 0.01	not detected
Aminocarb*	mg/kg		< 0.01	not detected
Amitraz*	mg/kg		< 0.01	not detected
Anthraquinone*	mg/kg		< 0.01	not detected
Atrazine *	mg/kg		< 0.01	not detected
AvermectinB1a *	mg/kg		< 0.01	not detected
Azinphos-ethyl*	mg/kg		< 0.01	not detected
Azinphos-methyl*	mg/kg		< 0.01	not detected
Azoxystrobin *	mg/kg	NMT 0.050	< 0.01	not detected
Benalaxyl *	mg/kg		< 0.01	not detected
Bendiocarb*	mg/kg		< 0.01	not detected
Benfluralin *	mg/kg		< 0.01	not detected
Benfuracarb *	mg/kg		< 0.01	not detected
Bentazone *	mg/kg		< 0.01	not detected
Benzoximate*	mg/kg		< 0.01	not detected
beta-BHC*	mg/kg		< 0.01	not detected
beta-Endosulfan*	mg/kg		< 0.01	not detected
Bifenazate *	mg/kg	NMT 0.010	< 0.01	not detected
Bifenthrin *	mg/kg	NMT 0.050	< 0.01	not detected
Biphenyl*	mg/kg		< 0.01	not detected
Bitertanol*	mg/kg		< 0.01	not detected
Boscalid *	mg/kg	NMT 0.050	< 0.01	not detected
Bromacil *	mg/kg		< 0.01	not detected
Bromfenvinfos-methyl*	mg/kg		< 0.01	not detected
Bromfenvinfos*	mg/kg		< 0.01	not detected
Bromophos*	mg/kg		< 0.01	not detected
Bromophos-ethyl *	mg/kg		< 0.01	not detected
Bromopropylate*	mg/kg		< 0.01	not detected
Bromuconazole *	mg/kg		< 0.01	not detected
Bupirimate*	mg/kg		< 0.01	not detected
Buprofezin *	mg/kg	NMT 0.020	< 0.01	not detected
Butafenacil*	mg/kg		< 0.01	not detected
Butocarboxim*	mg/kg		< 0.01	not detected
Butocarboxim-sulfone*	mg/kg		< 0.01	not detected
Butocarboxim-sulfoxide*	mg/kg		< 0.01	not detected
Butoxycarboxim*	mg/kg		< 0.01	not detected
Cadusafos *	mg/kg		< 0.01	not detected
Captafol*	mg/kg		< 0.01	not detected
Captan *	mg/kg		< 0.01	not detected
Carbaryl (NAC)*	mg/kg		< 0.01	not detected
Carbendazim*	mg/kg		< 0.01	not detected
Carbetamide*	mg/kg		< 0.01	not detected

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Carbofuran *	mg/kg		< 0.01	not detected
Carbofuran-3-hydroxy (3-Hydroxycarbofuran)*	mg/kg		< 0.01	not detected
Carbophenothion*	mg/kg		< 0.01	not detected
Carboxin*	mg/kg		< 0.01	not detected
Carfentrazone ethyl *	mg/kg		< 0.01	not detected
Chlorantraniliprole *	mg/kg	NMT 0.100	< 0.01	not detected
Chlorbenside*	mg/kg		< 0.01	not detected
Chlorfenapyr *	mg/kg		< 0.01	not detected
Chlorfenson*	mg/kg		< 0.01	not detected
Chlorfluazuron *	mg/kg		< 0.01	not detected
Chlorobenzilate*	mg/kg		< 0.01	not detected
Chloroneb*	mg/kg		< 0.01	not detected
Chlorothalonil *	mg/kg		< 0.01	not detected
Chlorotoluron*	mg/kg		< 0.01	not detected
Chloroxuron*	mg/kg		< 0.01	not detected
Chlorpropham*	mg/kg		< 0.01	not detected
Chlorpyrifos*	mg/kg		< 0.01	not detected
Chlorpyrifos-methyl *	mg/kg		< 0.01	not detected
Chlorthal - dimethyl *	mg/kg		< 0.01	not detected
Chlorthiophos-1*	mg/kg		< 0.01	not detected
Chlorthiophos-2*	mg/kg		< 0.01	not detected
Chlorthiophos-3*	mg/kg		< 0.01	not detected
Chlozolinate*	mg/kg		< 0.01	not detected
cis-Chlordane*	mg/kg		< 0.01	not detected
cis-Nonachlor*	mg/kg		< 0.01	not detected
cis-Permethrine*	mg/kg		< 0.01	not detected
Clethodim*	mg/kg		< 0.01	not detected
Clofentezine *	mg/kg	NMT 0.010	< 0.01	not detected
Clothianidin*	mg/kg	NMT 0.025	< 0.01	not detected
Coumaphos*	mg/kg		< 0.01	not detected
Cyazofamid*	mg/kg		< 0.01	not detected
Cycloate*	mg/kg		< 0.01	not detected
Cycluron*	mg/kg		< 0.01	not detected
Cyfluthrin-1*	mg/kg		< 0.01	not detected
Cyfluthrin-2*	mg/kg		< 0.01	not detected
Cyfluthrin-3*	mg/kg		< 0.01	not detected
Cyfluthrin-4*	mg/kg		< 0.01	not detected
Cymoxanil *	mg/kg		< 0.01	not detected
Cypermethrin-1*	mg/kg		< 0.01	not detected
Cypermethrin-2*	mg/kg		< 0.01	not detected
Cypermethrin-3*	mg/kg		< 0.01	not detected
Cypermethrin-4*	mg/kg		< 0.01	not detected
Cyproconazole *	mg/kg		< 0.01	not detected
Cyprodinil *	mg/kg	NMT 0.050	< 0.01	not detected
Cyromazine*	mg/kg		< 0.01	not detected
delta-BHC*	mg/kg		< 0.01	not detected
Deltamethrin-1*	mg/kg		< 0.01	not detected
Deltamethrin-2*	mg/kg		< 0.01	not detected
Desmedipham*	mg/kg		< 0.01	not detected

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Diafenthion *	mg/kg		< 0.01	not detected
Di-allate-1*	mg/kg		< 0.01	not detected
Di-allate-2*	mg/kg		< 0.01	not detected
Diazinon *	mg/kg		< 0.01	not detected
Dichlobenil*	mg/kg		< 0.01	not detected
Dichlofluanid *	mg/kg		< 0.01	not detected
Dichlorvos *	mg/kg		< 0.01	not detected
Diclobutrazol*	mg/kg		< 0.01	not detected
Diclofop methyl *	mg/kg		< 0.01	not detected
Dicrotophos*	mg/kg		< 0.01	not detected
Dieldrin *	mg/kg		< 0.01	not detected
Diethofencarb *	mg/kg		< 0.01	not detected
Difenoconazole *	mg/kg		< 0.01	not detected
Diflubenzuron *	mg/kg		< 0.01	not detected
Diflufenican *	mg/kg		< 0.01	not detected
Dimethachlor*	mg/kg		< 0.01	not detected
Dimethoate*	mg/kg		< 0.01	not detected
Dimethomorph *	mg/kg		< 0.01	not detected
Dimoxystrobin*	mg/kg		< 0.01	not detected
Diniconazole*	mg/kg		< 0.01	not detected
Dinotefuran*	mg/kg	NMT 0,050	< 0.01	not detected
Dioxacarb*	mg/kg		< 0.01	not detected
Diphenamid*	mg/kg		< 0.01	not detected
Diphenylamine *	mg/kg		< 0.01	not detected
Disulfoton*	mg/kg		< 0.01	not detected
Dithionon*	mg/kg		< 0.01	not detected
Diuron (DCMU)*	mg/kg		< 0.01	not detected
Doramectin*	mg/kg		< 0.01	not detected
Edifenphos*	mg/kg		< 0.01	not detected
Emamectin B1a*	mg/kg		< 0.01	not detected
Emamectin B1b *	mg/kg		< 0.01	not detected
Endosulfan ether*	mg/kg		< 0.01	not detected
Endrin *	mg/kg		< 0.01	not detected
Endrin aldehyde*	mg/kg		< 0.01	not detected
Endrin ketone*	mg/kg		< 0.01	not detected
EPN*	mg/kg		< 0.01	not detected
Epoxiconazole*	mg/kg		< 0.01	not detected
Etaconazole*	mg/kg		< 0.01	not detected
Ethiofencarb*	mg/kg		< 0.01	not detected
Ethion *	mg/kg		< 0.01	not detected
Ethiprole*	mg/kg		< 0.01	not detected
Ethirimol*	mg/kg		< 0.01	not detected
Ethofumesate*	mg/kg		< 0.01	not detected
Etofenprox *	mg/kg		< 0.01	not detected
Etoxazole *	mg/kg	NMT 0,020	< 0.01	not detected
Etridiazole*	mg/kg		< 0.01	not detected
Famoxadone*	mg/kg		< 0.01	not detected
Fenamidone *	mg/kg		< 0.01	not detected
Fenamiphos *	mg/kg		< 0.01	not detected

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Fenarimol *	mg/kg		< 0.01	not detected
Fenazaquin *	mg/kg		< 0.01	not detected
Fenbuconazole *	mg/kg		< 0.01	not detected
Fenchlorphos*	mg/kg		< 0.01	not detected
Fenhexamid*	mg/kg		< 0.01	not detected
Fenitrothion *	mg/kg		< 0.01	not detected
Fenoxycarb *	mg/kg		< 0.01	not detected
Fenpropathrin*	mg/kg		< 0.01	not detected
Fenpropimorph*	mg/kg		< 0.01	not detected
Fenson*	mg/kg		< 0.01	not detected
Fenthion*	mg/kg		< 0.01	not detected
Fenuron*	mg/kg		< 0.01	not detected
Fipronil*	mg/kg		< 0.01	not detected
Flonicamid*	mg/kg	NMT 0.025	< 0.01	not detected
Fluazinam*	mg/kg		< 0.01	not detected
Flubendiamide*	mg/kg		< 0.01	not detected
Fluchloralin*	mg/kg		< 0.01	not detected
Fludioxonil*	mg/kg	NMT 0.050	< 0.01	not detected
Flufenacet*	mg/kg		< 0.01	not detected
Flufenoxuron *	mg/kg		< 0.01	not detected
Fluometuron*	mg/kg		< 0.01	not detected
Fluoxastrobin*	mg/kg		< 0.01	not detected
Fluquinconazole*	mg/kg		< 0.01	not detected
Fluridone*	mg/kg		< 0.01	not detected
Fluroxypyr*	mg/kg		< 0.01	not detected
Flusilazole*	mg/kg		< 0.01	not detected
Flutolanil *	mg/kg		< 0.01	not detected
Flutriafol *	mg/kg		< 0.01	not detected
Folpet *	mg/kg		< 0.01	not detected
Fonofos*	mg/kg		< 0.01	not detected
Forchlorfenuron*	mg/kg		< 0.01	not detected
Formetanate HCl *	mg/kg		< 0.01	not detected
Fosetyl*	mg/kg		< 0.01	not detected
Fuberidazole*	mg/kg		< 0.01	not detected
Furalaxyl*	mg/kg		< 0.01	not detected
Furathiocarb*	mg/kg		< 0.01	not detected
gamma-BHC (Lindane)*	mg/kg		< 0.01	not detected
Gibberellic acid (Gibberellin)*	mg/kg		< 0.01	not detected
Glyphosate*	mg/kg		< 0.01	not detected
Halofenozide*	mg/kg		< 0.01	not detected
Heptachlor*	mg/kg		< 0.01	not detected
Hexachlorobenzene *	mg/kg		< 0.01	not detected
Hexaconazole*	mg/kg		< 0.01	not detected
Hexaflumuron*	mg/kg		< 0.01	not detected
Hexazinone*	mg/kg		< 0.01	not detected
Hexythiazox*	mg/kg		< 0.01	not detected
Hydramethylnon*	mg/kg		< 0.01	not detected
Imazalil *	mg/kg		< 0.01	not detected
Imazamox*	mg/kg		< 0.01	not detected

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Imidacloprid *	mg/kg	NMT 0.050	< 0.01	not detected
Indoxacarb *	mg/kg		< 0.01	not detected
Iodofenphos*	mg/kg		< 0.01	not detected
Ipconazole*	mg/kg		< 0.01	not detected
Iprodione *	mg/kg		< 0.01	not detected
Iprovalicarb *	mg/kg		< 0.01	not detected
Isodrin*	mg/kg		< 0.01	not detected
Isoproc carb*	mg/kg		< 0.01	not detected
Isopropalin*	mg/kg		< 0.01	not detected
Isoproturon*	mg/kg		< 0.01	not detected
Ivermectine*	mg/kg		< 0.01	not detected
Kresoxim-methyl*	mg/kg		< 0.01	not detected
lambda-Cyhalothrin*	mg/kg		< 0.01	not detected
Lenacil*	mg/kg		< 0.01	not detected
Leptophos*	mg/kg		< 0.01	not detected
Linuron *	mg/kg		< 0.01	not detected
Lufenuron *	mg/kg		< 0.01	not detected
Malaoxon *	mg/kg		< 0.01	not detected
Malathion*	mg/kg		< 0.01	not detected
Mandipropamid*	mg/kg		< 0.01	not detected
Mecarbam *	mg/kg		< 0.01	not detected
Mefenacet*	mg/kg		< 0.01	not detected
Mepanipyrim*	mg/kg		< 0.01	not detected
Mepronil*	mg/kg		< 0.01	not detected
Mesotrione*	mg/kg		< 0.01	not detected
Metaflumizone*	mg/kg		< 0.01	not detected
Metalaxyl (Mefenoxam)*	mg/kg		< 0.01	not detected
Metalaxyl*	mg/kg		< 0.01	not detected
Metazachlor*	mg/kg		< 0.01	not detected
Metconazole*	mg/kg		< 0.01	not detected
Methabenzthiazuron*	mg/kg		< 0.01	not detected
Methacrifos*	mg/kg		< 0.01	not detected
Methamidophos *	mg/kg		< 0.01	not detected
Methidathion *	mg/kg		< 0.01	not detected
Methiocarb *	mg/kg		< 0.01	not detected
Methiocarb-sulfone*	mg/kg		< 0.01	not detected
Methiocarb-sulfoxide*	mg/kg		< 0.01	not detected
Methomyl *	mg/kg		< 0.01	not detected
Methoprotryne*	mg/kg		< 0.01	not detected
Methoxychlor *	mg/kg		< 0.01	not detected
Methoxyfenozide*	mg/kg		< 0.01	not detected
Metobromuron*	mg/kg		< 0.01	not detected
Metolachlor (S-Metolachlor)*	mg/kg		< 0.01	not detected
Metominostrobin *	mg/kg		< 0.01	not detected
Metribuzin *	mg/kg		< 0.01	not detected
Mevinphos*	mg/kg		< 0.01	not detected
Mevinphos-1*	mg/kg		< 0.01	not detected
Mevinphos-2*	mg/kg		< 0.01	not detected
Mexacarbate*	mg/kg		< 0.01	not detected

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MGK 264-1*	mg/kg		< 0.01	not detected
MGK 264-2*	mg/kg		< 0.01	not detected
Mirex *	mg/kg		< 0.01	not detected
Monocrotophos *	mg/kg		< 0.01	not detected
Monolinuron*	mg/kg		< 0.01	not detected
Moxidectin*	mg/kg		< 0.01	not detected
Myclobutanil*	mg/kg		< 0.01	not detected
N-(2,4-dimethylphenyl) formamide*	mg/kg		< 0.01	not detected
Neburon*	mg/kg		< 0.01	not detected
Nitenpyram*	mg/kg		< 0.01	not detected
Nitralin*	mg/kg		< 0.01	not detected
Nitrofen*	mg/kg		< 0.01	not detected
Norflurazon*	mg/kg		< 0.01	not detected
Novaluron*	mg/kg	NMT 0.025	< 0.01	not detected
Nuarimol*	mg/kg		< 0.01	not detected
o,p-DDD*	mg/kg		< 0.01	not detected
o,p-DDE*	mg/kg		< 0.01	not detected
o,p-DDT*	mg/kg		< 0.01	not detected
Omethoate *	mg/kg		< 0.01	not detected
Oxadialryl *	mg/kg		< 0.01	not detected
Oxadiazon *	mg/kg		< 0.01	not detected
Oxamyl *	mg/kg		< 0.01	not detected
Oxyfluorfen *	mg/kg		< 0.01	not detected
p,p-DDD*	mg/kg		< 0.01	not detected
p,p-DDE*	mg/kg		< 0.01	not detected
p,p-DDT*	mg/kg		< 0.01	not detected
Paclobutrazol *	mg/kg	NMT 0.010	< 0.01	not detected
Paraoxon-Ethyl*	mg/kg		< 0.01	not detected
Parathion*	mg/kg		< 0.01	not detected
Parathion-methyl*	mg/kg		< 0.01	not detected
Pebulate*	mg/kg		< 0.01	not detected
Penconazole *	mg/kg		< 0.01	not detected
Pencycuron *	mg/kg		< 0.01	not detected
Pendimethalin *	mg/kg		< 0.01	not detected
Pentachloroaniline*	mg/kg		< 0.01	not detected
Pentachlorobenzene*	mg/kg		< 0.01	not detected
Pentachlorobenzonitrile*	mg/kg		< 0.01	not detected
Pentachlorothioanisole*	mg/kg		< 0.01	not detected
Permethrin-1*	mg/kg		< 0.01	not detected
Permethrin-2*	mg/kg		< 0.01	not detected
Phenmedipham*	mg/kg		< 0.01	not detected
Phenothrin-1*	mg/kg		< 0.01	not detected
Phenothrin-2*	mg/kg		< 0.01	not detected
Phorate*	mg/kg		< 0.01	not detected
Phosalone *	mg/kg		< 0.01	not detected
Phosmet *	mg/kg		< 0.01	not detected
Phosphonic acid*	mg/kg		< 0.01	not detected
Picoxystrobin*	mg/kg		< 0.01	not detected
Piperonyl butoxide *	mg/kg		< 0.01	not detected

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 Stellenbosch www.vinlab.com
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Piperonyl-butoxide*	mg/kg		< 0.01	not detected
Pirimicarb *	mg/kg		< 0.01	not detected
Pirimicarb-desmethyl*	mg/kg		< 0.01	not detected
Pirimiphos ethyl *	mg/kg		< 0.01	not detected
Pirimiphos-methyl*	mg/kg		< 0.01	not detected
Pretilachlor*	mg/kg		< 0.01	not detected
Prochloraz *	mg/kg	NMT 0.050	< 0.01	not detected
Procymidone *	mg/kg		< 0.01	not detected
Prodiamine*	mg/kg		< 0.01	not detected
Profenofos*	mg/kg		< 0.01	not detected
Profluralin*	mg/kg		< 0.01	not detected
Promecarb*	mg/kg		< 0.01	not detected
Prometon*	mg/kg		< 0.01	not detected
Prometryn*	mg/kg		< 0.01	not detected
Propachlor*	mg/kg		< 0.01	not detected
Propamocarb*	mg/kg		< 0.01	not detected
Propanil*	mg/kg		< 0.01	not detected
Propargite*	mg/kg		< 0.01	not detected
Propargite-1*	mg/kg		< 0.01	not detected
Propargite-2*	mg/kg		< 0.01	not detected
Propham*	mg/kg		< 0.01	not detected
Propiconazole*	mg/kg		< 0.01	not detected
Propisochlor*	mg/kg		< 0.01	not detected
Propoxur*	mg/kg		< 0.01	not detected
Prothioconazole*	mg/kg		< 0.01	not detected
Prothiofos*	mg/kg		< 0.01	not detected
Pymetrozine *	mg/kg	NMT 0.020	< 0.01	not detected
Pyracarbolid*	mg/kg		< 0.01	not detected
Pyraclofos*	mg/kg		< 0.01	not detected
Pyraclostrobin *	mg/kg	NMT 0.050	< 0.01	not detected
Pyraflufen-Ethyl*	mg/kg		< 0.01	not detected
Pyrazophos*	mg/kg		< 0.01	not detected
Pyridaben *	mg/kg	NMT 0.020	< 0.01	not detected
Pyrimethanil *	mg/kg		< 0.01	not detected
Pyriproxyfen *	mg/kg		< 0.01	not detected
Quinalphos *	mg/kg		< 0.01	not detected
Quinoxifen *	mg/kg		< 0.01	not detected
Resmethrin-1*	mg/kg		< 0.01	not detected
Resmethrin-2 (Bioresmethrin)*	mg/kg		< 0.01	not detected
Rotenone*	mg/kg		< 0.01	not detected
S-421 *	mg/kg		< 0.01	not detected
Secbumeton*	mg/kg		< 0.01	not detected
Siduron*	mg/kg		< 0.01	not detected
Simazine*	mg/kg		< 0.01	not detected
Simetryn*	mg/kg		< 0.01	not detected
Spinetoram A*	mg/kg		< 0.01	not detected
Spinetoram B*	mg/kg		< 0.01	not detected
Spinosyn A *	mg/kg		< 0.01	not detected
Spinosyn D*	mg/kg		< 0.01	not detected

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Spirodiclofen *	mg/kg		< 0.01	not detected
Spiromesifen *	mg/kg	NMT 1.500	< 0.01	not detected
Spirotetramat*	mg/kg	NMT 0.050	< 0.01	not detected
Spiroxamine *	mg/kg		< 0.01	not detected
Sulfentrazone*	mg/kg		< 0.01	not detected
Sulfotep*	mg/kg		< 0.01	not detected
Sulfoxaflor*	mg/kg		< 0.01	not detected
Tebuconazole *	mg/kg	NMT 0.020	< 0.01	not detected
Tebufenozide*	mg/kg		< 0.01	not detected
Tebufenpyrad *	mg/kg		< 0.01	not detected
Tebuthiuron*	mg/kg		< 0.01	not detected
Tecnazene *	mg/kg		< 0.01	not detected
Teflubenzuron *	mg/kg	NMT 0.025	< 0.01	not detected
Tefluthrin*	mg/kg		< 0.01	not detected
Temephos*	mg/kg		< 0.01	not detected
Terbacil *	mg/kg		< 0.01	not detected
Terbufos*	mg/kg		< 0.01	not detected
Terbumeton*	mg/kg		< 0.01	not detected
Terbuthylazine *	mg/kg		< 0.01	not detected
Terbutryn*	mg/kg		< 0.01	not detected
Tetrachlorvinphos*	mg/kg		< 0.01	not detected
Tetraconazole*	mg/kg		< 0.01	not detected
Tetradifon *	mg/kg		< 0.01	not detected
Tetramethrin-1*	mg/kg		< 0.01	not detected
Tetramethrin-2*	mg/kg		< 0.01	not detected
Thiabendazole*	mg/kg		< 0.01	not detected
Thiaclopid *	mg/kg	NMT 0.010	< 0.01	not detected
Thiamethoxam*	mg/kg	NMT 0.020	< 0.01	not detected
Thidiazuron*	mg/kg		< 0.01	not detected
Thiobencarb*	mg/kg		< 0.01	not detected
Thiofanox*	mg/kg		< 0.01	not detected
Thiophanate-methyl*	mg/kg		< 0.01	not detected
THPI (Tetrahydrophthalimide)*	mg/kg		< 0.01	not detected
Tolclofos-methyl*	mg/kg		< 0.01	not detected
Tolyfluanid*	mg/kg		< 0.01	not detected
trans-Chlordane*	mg/kg		< 0.01	not detected
Transfluthrin*	mg/kg		< 0.01	not detected
trans-Nonachlor*	mg/kg		< 0.01	not detected
trans-Permethrine*	mg/kg		< 0.01	not detected
Triadimefon *	mg/kg		< 0.01	not detected
Triadimenol *	mg/kg		< 0.01	not detected
Triadimenol-1*	mg/kg		< 0.01	not detected
Triadimenol-2*	mg/kg		< 0.01	not detected
Tri-allate*	mg/kg		< 0.01	not detected
Triasulfuron *	mg/kg		< 0.01	not detected
Triazophos*	mg/kg		< 0.01	not detected
Trichlorophon*	mg/kg		< 0.01	not detected
Triclopyr*	mg/kg		< 0.01	not detected
Tricyclazole*	mg/kg		< 0.01	not detected

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Stellenbosch
7600
Tel 021-8828866/7
info@vinlab.com
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Trifloxystrobin *	mg/kg	NMT 0.050	< 0.01	not detected
Triflumizole*	mg/kg		< 0.01	not detected
Triflumuron *	mg/kg		< 0.01	not detected
Trifluralin*	mg/kg		< 0.01	not detected
Triticonazole*	mg/kg		< 0.01	not detected
Vamidothion*	mg/kg		< 0.01	not detected
Vinclozolin *	mg/kg		< 0.01	not detected
Zoxamide *	mg/kg		< 0.01	not detected

Method 1 Version: Ph.Eur.11.0

Note: LOQ = Limit of quantification

Subcontracted Analysis

LC-MS/MS + GC-MS/MS

Confirmation:

The test was carried out in accordance with recognised regulations and agreed specifications. Within the scope of the tests carried out, the present sample complies with the indicated specification. The test was carried out by a SAHPRA licensed facility.

MICRO: (DATE ANALYSED - 2023-01-12)

Analysis	Method	Unit	Specification	Result
Total Aerobic Microbial Count (Cannabis)*	Ph.Eur.2.6.12	cfu/g	<20 000cfu/g	18200
Total Coliform Count (Cannabis)*		cfu/g		absent
Total Bile tolerant Gram-Negative Count (Cannabis)	Ph.Eur.2.6.12	cfu/g	<100cfu/g	absent
Total Yeast and Moulds (Cannabis)*	Ph.Eur.2.6.12	cfu/g	<2000cfu/g	44
Salmonella (Cannabis)*	Ph.Eur.2.6.13	/25g	Absent	absent
P.aeruginosa (Cannabis)*	Ph.Eur.2.6.13	cfu/g	Absent	absent
E.Coli (Cannabis)*	Ph.Eur.2.6.13	cfu/g	<20cfu/g	absent
Enterobacteriaceae (Cannabis)*	Ph.Eur.2.6.13	cfu/g	<20cfu/g	absent
S.aureus (Cannabis)*	Ph.Eur.2.6.13	cfu/g	Absent	absent

Method 1 Version: Ph.Eur.11.0

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Stellenbosch
7600
Tel 021-8828866/7
info@vinlab.com
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Caitlyn McCartney
Laboratory Manager - RP

VIN-05-
M01, M02, M03, M04, M05, M08, M10, M28,
M40, MW07, MW09, MW10, MW12,
MW13, MW14, VIN-05-M42, M44, M45,
MW01, MW02, MW03, MW04, MW08,
MW43, VIN-05-M48, M49, M50, M51,
M52, M53, M54, M55, M46

Confirmation Statement:

I, hereby confirm that the sample(s) received have been analysed in compliance with the Contract Giver's product analysis methodology in accordance with the Technical Quality Agreement between both parties and in full compliance with the required SAHPRA GMP standards. Furthermore, I hereby confirm that Vinlab (Pty) Ltd is in possession of a valid SAHPRA license to perform the required analysis as stipulated in the Technical Quality Agreement.

H.Smit
Director

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Stellenbosch www.vinlab.com
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Appendix A - Photographs

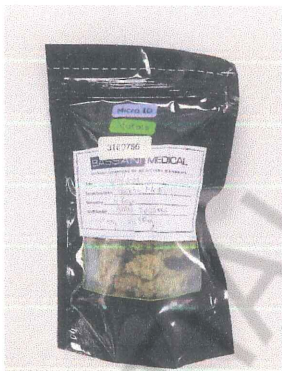


Image 1 - Sample in packaging as received from client



Image 2 - Sample in packaging as received from client



Image 3 - Identity A - Macroscopic Identification

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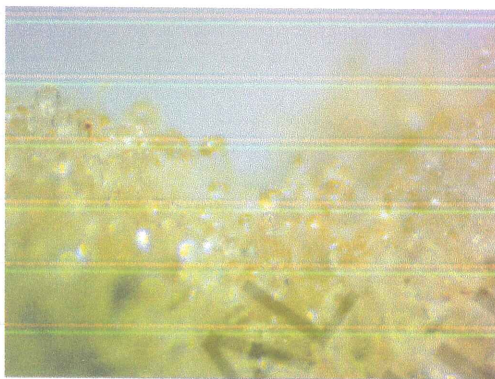


Image 4 - Identity B - Microscopic Identification



Image 5 - Identity B - Microscopic Identification

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