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TEST REPORT

REPORT NO.: 19-06-14096

*Att: George & Mae
High Banks
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EX187BL*

<i>Date of Sample:</i>	<i>11-June-2019</i>	<i>Test Report Number:</i>	<i>19-06-14096</i>
<i>Date of Receipt:</i>	<i>14-June-2019</i>	<i>Sample Type:</i>	<i>300mg CBD Infused Gummies</i>
<i>Date of Report:</i>	<i>24-June-2019</i>	<i>Sample Reference:</i>	<i>B/B 06/2020 Batch # 050720</i>
<i>Laboratory Ref. Number:</i>	<i>19-16296</i>	<i>Sample Presentation:</i>	<i>30 x 10mg Gummies</i>
		<i>Weight of sample :</i>	

Abbreviations :

% Vol : *percentage volume.* *% wt:* *percentage weight.*
mg/L : *milligrams per litre (ppm).* *ppm :* *parts per million or mg per litre.*
mg/g: *milligrams per gram.*

Cannabinoids Analysis

Parameter	Method of Analysis	Units	Reported Results	Reported per Gummie**
Cannabidiol CBD.	UHPLC-MS-MS	% mass	2.865	0.0955
Cannabigerol CBG.	UHPLC-MS-MS	% mass	0.100	0.003
Cannabinol CBN.	UHPLC-MS-MS	% mass	< 0.002	Not Detected
Cannabichromene CBC.	UHPLC-MS-MS	% mass	0.056	0.003
Delta-9-Tetrahydrocannabinol THC.	UHPLC-MS-MS	% mass	< 0.002	Not Detected
Cannabidiol acid CBD-A	UHPLC-MS-MS	% mass	0.002	Not Detected
Cannabigerolic acid CBG-A	UHPLC-MS-MS	% mass	< 0.002	Not Detected
Tetrahydrocannabivarin THCV	UHPLC-MS-MS	% mass	< 0.002	Not Detected
Tetrahydrocannabinol acid THC-A.	UHPLC-MS-MS	% mass	< 0.002	Not Detected

**** Each Gummie of average weight: 4.000g.**

Aflatoxins/Ochratoxins Analysis

Parameter	Method of Analysis	Method Reference	Units	Reported Levels
Ochratoxin	HPLC-PDA	EC 401	µg/gram.	< 0.01
Aflatoxins Scan	HPLC-PDA	EC 401	µg/gram.	< 0.01
B1	HPLC-PDA	EC 401	µg/gram.	< 0.002
B2	HPLC-PDA	EC 401	µg/gram.	< 0.05
G1	HPLC-PDA	EC 401	µg/gram.	< 0.001
G2	HPLC-PDA	EC 401	µg/gram.	< 0.005

Pesticide Residues Analysis

Parameter	Method of Analysis	Method Reference	Units	Reported Levels
Organochlorine	UHPLC-MS	APHA 6630	µg/gram.	Not Detected
Organophosphorus	UHPLC-MS	APHA 6630	µg/gram.	Not Detected
Organonitrogen	UHPLC-MS	APHA 6630	µg/gram.	Not Detected
Carbamate Pesticides	UHPLC-MS	APHA 6630	µg/gram.	Not Detected
Pyrethroid Residues	UHPLC-MS	APHA 6630	µg/gram.	Not Detected
Organotin	UHPLC-MS	APHA 6630	µg/gram.	Not Detected

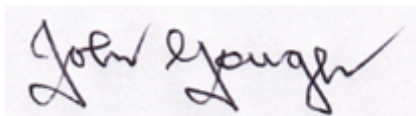
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Terpenes Analysis

Parameter	Method of Analysis	Method Reference	Units	Reported Levels
β-Caryophellene	GC-MS	APHA 6220	mg/100g.	4.00
Myrecene	GC-MS	APHA 6220	mg/100g.	2.40
β-Sitosterol	GC-MS-MS	APHA 6230	mg/100g.	1.60
Terpinolene	GC-MS-MS	APHA 6220	mg/100g.	0.85
Α-Pinene	GC-MS	APHA 6220	mg/100g.	0.65
β-Pinene	GC-MS	APHA 6220	mg/100g.	1.00
Bergamotene	GC-MS-MS	APHA 6230	mg/100g.	0.40
Limonene	GC-MS	APHA 6220	mg/100g.	1.00
Merolidol	GC-MS	APHA 6230	mg/100g.	0.35
Linalool	HLPC-DAD	In-House Method	mg/100g.	0.25
Humulene	HLPC-DAD	In-House Method	mg/100g.	0.10
Bisabolol	HLPC-DAD	In-House Method	mg/100g.	1.00
Valencene	HLPC-DAD	In-House Method	mg/100g.	1.05
Terpinol	HLPC-DAD	In-House Method	mg/100g.	0.65
Borneol	HLPC-DAD	In-House Method	mg/100g.	0.60
Delta-3-Carene	HLPC-DAD	In-House Method	mg/100g.	0.35

J.W. GOUGH



Technical Signatory.

Dated : 24th. June 2019