

Test Report DA20-14197.001 R0

Customer: QUALITY GROUP ME FZE P.B No:51593, E-Office, P2-HFZA, Sharjah United Arab Emirates Attention : Nissam Sainudeen	Job Number: DA20-14197	Received: 13/08/2020
	Approved: 28/08/2020	Reported: 10/09/2020
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Description: Prairie Bees Honey		

Microbiological testing

Analysis	Method	RL	Result	Uncert	Unit	Standard Limits
Yeast & Mold [Ⓟ]	US FDA BAM Chapter 18	--	<10		cfu/g	--
Sulphite reducing Anaerobe	ISO 15213 - 2003	--	Not Detected		cfu/g	--

Chemical testing

Analysis	Method	RL	Result	Uncert	Unit	Standard Limits
Hydroxymethylfurfural	FL-SOP-TECH-150	--	4.83		mg/kg	--
Fructose [Ⓟ]	FL-SOP-TECH-132,	0.50	29.25		%	--
Glucose [Ⓟ]	FL-SOP-TECH-132,	0.50	24.53		%	--
Maltose [Ⓟ]	FL-SOP-TECH-132,	0.50	<0.50		%	--
Sucrose [Ⓟ]	FL-SOP-TECH-132,	0.50	<0.50		%	--
Lactose [Ⓟ]	FL-SOP-TECH-132,	0.50	<0.50		%	--
Total Sugar [Ⓟ]	FL-SOP-TECH-132,	0.50	53.77		%	--
Cadmium [Ⓟ]	FL-SOP-TECH-119 by ICP-MS	0.10	<0.10		ppm	--
Lead [Ⓟ]	FL-SOP-TECH-119 by ICP-MS	0.10	<0.10		ppm	--
Mercury [Ⓟ]	FL-SOP-TECH-119 by ICP-MS	0.10	<0.10		ppm	--
Antimony [Ⓟ]	FL-SOP-TECH-119 by ICP-MS	0.10	<0.10		ppm	--
Arsenic [Ⓟ]	FL-SOP-TECH-119 by ICP-MS	0.10	<0.10		ppm	--
Moisture [Ⓟ]	FL-SOP-TECH-044	0.10	15.71		%(m/m)	--
Ethanol content [Ⓟ]	FL-SOP-TECH-085 Based on AOAC 18th Edn 2007: 983.13, AOAC 973.23	0.01	<0.01		%	--
Diastase activity	FL-SOP-TECH-136	--	90.41		Schade units/g	--
Electrical Conductivity	FI-SOP-TECH-152	--	1952.00		μS/cm	--

[Ⓟ] are accredited by EIAC

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Remarks:

Sample description is declared by Customer.

Uncertainty will be reported on Customer request.

Test method deviation: none.

RTF - Results to Follow, ND - Not Detected, N/A - Not Available, CFU - Colony Forming Units, EAPC - Estimated Aerobic plate count, LPS - Limits as per Standard, Temp. - Temperature, TNTC - Too Numerous to Count, RL - Reporting Limit (method quantification limit), ppm - parts per million, ppb - parts per billion.

Result with symbol '<' are considered as not detected except '<250 EAPC'.

Date Start/End Analysis : 25/08/2020 - 28/08/2020




Tina Sanan
Laboratory Manager

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