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Purchase Order: None
ChemCentre Reference: 19S2187 R3

Honey for Life
PO Box 481
COTTESLOE WA 6911

Attention: Shane McLinden

Report on: 4 samples received on 21/11/2019

<u>LAB ID</u>	<u>Material</u>	<u>Client ID and Description</u>
19S2187 / 001	honey	2017/18 EXT11 PC 18
19S2187 / 002	honey	2017/18 EXT11 PC10
19S2187 / 003	honey	2019/20 EXT7 PC2
19S2187 / 004	honey	2019/20 EXT7 PC3

LAB ID			001	002	003	004
Client ID			2017/18 EXT11 PC 18	2017/18 EXT11 PC10	2019/20 EXT7 PC2	2019/20 EXT7 PC3
Sampled			18/11/2019	13/11/2019	04/11/2019	04/11/2019
Analyte	Method	LOR	Unit			
Total Activity	ORGETX	5	%phenol	>40.0	>40.0	>40.0
Moisture by refractometry	ORG401	0.2	g/100g	16.5	17.2	
Aerobic Plate Count	ORG129X	100	CFU/g	100	100	
Coliforms	ORG129X	0.3	MPN/g	<0.3	<0.3	
Coag (+ve) Staph	ORG129X	1	/25g	Not Detected	Not Detected	
Salmonella	ORG129X	1	/25 g	Not Detected	Not Detected	
Shigella	ORG129X	1	/25g	Not Detected	Not Detected	
Mould	ORG129X	100	CFU/g	<100	<100	
Yeasts	ORG129X	100	CFU/g	<100	<100	
Fructose	ORG155F	0.1	g/100g	32.10	45.01	
Glucose	ORG155F	0.1	g/100g	42.53	32.96	
Sucrose	ORG155F	0.1	g/100g	<0.10	<0.10	
Zinc	IMET1HONEY	25	mg/kg	<25	<25	
Lead	IMET1HONEY	1	mg/kg	<1.0	<1.0	

Method	Method Description
IMET1HONEY	Metals in honey as received, by microwave digestion and ICPAES.
ORG129X	Outsourced microbiological contamination (Aerobic Plate Count, Coliforms, Yeast and Mould Count, Salmonella, Shigella, Staphylococcus Aureus)
ORG155F	Analysis of sugars by HPLC
ORG401	Moisture in honey by refractometry (at 20 °C)
ORGEXT	Methodology has been outsourced

Microbiological testing (excluding Shigella, Coliforms and Coag Staph) was undertaken by PathWest Food Hygiene Laboratory Nedlands, NATA Corporate Accreditation Number 2392, Corporate Site Number 2851. Accredited in compliance with ISO/IEC 17025. Report number 729316.

Shigella, Coliforms and Coag Staph testing was undertaken by ProMicro.
Report number 19-19913.

The Total Activity analysis was undertaken by National Measurement Institute, Port Melbourne, NATA Accreditation No. 89.
Report number RN1255022.

Report amended to include moisture.

< signifies a result is less than the limit of quantitation for the method.
These results apply only to the sample(s) as received.

Results may not be reproduced except in full.

Unless requested otherwise, sample(s) will be disposed of after 60 days of the issue of this report.



Richard Stephens
Chemist
Primary Industry
12-Dec-2019



Hannah Burton
Team Leader
SSD-Inorganic Chemistry