

## **Data Sheet**

## **Lipid Fraction (R1)**

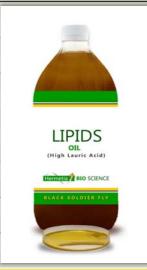




## **Proximate Analysis**

No.	Parameter	Result		Unit	Mothod	
		Simplo	Duplo	Unit	Method	
1	Protein Content	<0.04	<0.04	%	18-8-31/MU/SMM - SIG (Kjeltec)	
2	Ash Content	0.02	0.02	%	SNI 01-2891-1992, 6.1	
3	Calorie from fat	895.77	894.96	Kcal / 100 g	Calculation	
4	Total Fat Content	99.53	99.44	%	18-8-5/MU/SMM-SIG point 3.2.2 (Weibull)	
5	Moisture content	0.21	0.22	%	SNI 01-2891 - 1992, point 5.1	
6	Total Calories	896.73	896.24	Kcal / 100 g	Calculation	
7	Carbohydrate	0.24	0.32	%	18-8-9 /MU/SMM-SIG	

1.	Company	••	Hermetia Bio Science
2.	Project No.	:	18013
3.	Document No.	:	SPEC 18013-P3-G-0000-DS-LFR113004A_A
4.	Laboratory	:	Saraswanti Indo Genetech (SIG)
5.	Reference No.	:	SIG.LHP.III.2021.037519
6.	Sample Number	:	2901.LF.R3ba.13.1
7.	Sample Name	:	Fresh Larvae Wet Mass Day 13 WB
			Lipid Fraction 1x Centrifuge Run
8.	Date Received	:	17 March 2021
9.	Date of Analysis	:	18 - 25 March 2021
10.	Type of Analysis	:	See Above



## **Comments:**

Diet of the Black Soldier Fly Larvae is based on 100% organice waste streams, free of any meat sources or processed food.

Rev No.	Date	Revision Description	Prepared by	Lab.	ESC	OBU	HBS
Α	26-Mar-21	Issued for Information	SW	SIG	ES	DM	EA