



UPT LABORATORIUM TERPADU UNIVERSITAS TANJUNGPURA
INTEGRATED LABORATORY OF TANJUNGPURA UNIVERSITY

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OFFERS OF PESTICIDE RESIDUAL ANALYSIS TESTING

No.	Type of Analysis	Unit	Price (Rp)
1.	Soil/Plants		
	Organochlorine	Per Sample	950.000
	Organophosphate	Per Sample	950.000
	Pyrethroids	Per Sample	950.000
	Carbamate	Per Sample	1.100.000
	Herbicide	Per Sample	1.250.000
	Fungicide	Per Sample	1.250.000
2.	Water		
	Organochlorine	Per Sample	650.000
	Organophosphate	Per Sample	650.000
	Pyrethroids	Per Sample	650.000
	Carbamate	Per Sample	750.000
	Herbicide	Per Sample	1.250.000
	Fungicide	Per Sample	1.250.000

OFFERS OF KRATOM ANALYSIS TESTING

No.	Test Criteria	Unit	Analysis Price (Rp)
1	Polyphenol content (b/b)	mg GAE/g	Rp. 70.000
2	Water content (b/b)	%	Rp. 50.000
3	Water extract (b/b)	%	Rp. 50.000
4	Total ash (b/b)	%	Rp. 75.000
5	Water soluble ash (b/b)	%	Rp. 85.000
6	Acid insoluble ash (b/b)	%	Rp. 110.000
7	Alkalinity of water soluble ash(b/b)	%	Rp. 75.000
8	Crude fibre (b/b)	%	Rp. 170.000
9	Microbial contamination		
9.1	Total Plate Count	CFU/g	Rp. 150.000
9.2	Coliform Bacteria	APM/g	Rp. 200.000
9.3	Kapang and Khamir	CFU/g	Rp. 200.000
9.4	<i>Escherichia coli</i>	CFU/g	Rp. 200.000
9.5	<i>Salmonella thypii</i>	CFU/g	Rp. 200.000
10	Flavonoids	mg QE/g	Rp. 70.000
11	Alkaloids	mg/g	Rp. 150.000
12	Mitragynine	mg/g sampel	Rp. 1.500.000
13	Tannins	mg GAE/mL	Rp. 70.000
14	Extraction		Rp. 700.000

OFFERS OF HONEY ANALYSIS TESTING

No	Test Type	Unit	Requirements		Price of Analysis (Rp)
			Forest Honey	Stingless Bee Honey	
A	Organoleptic Test				
1	Odour		Honey Characteristic	Honey Characteristic	Rp. 10.000
2	Taste		Honey Characteristic	Honey Characteristic	Rp. 10.000
B	Laboratory Test				
1	Diastase activity	DN	min 1*)	min 1*)	Rp. 200.000
2	Hydroxymethylfurfural content (HMF)	mg/kg	max 40	max 40	Rp. 200.000
3	Water content	% b/b	max 22	max 27,5	Rp. 50.000
4	Reducing sugars (as glucose)	% b/b	min 65	min 55	Rp. 130.000
5	Sucrose	% b/b	max 5	max 5	Rp. 165.000
6	Acidity	mL NaOH/kg	max 50	max 200	Rp. 60.000
7	Water insoluble solid	% b/b	max 0,5	max 0,7	Rp. 40.000
8	Mineral content (ash)	% b/b	max 0,5	max 0,5	Rp 75.000

Pontianak, 12 September 2022

Kepala UPT Laboratorium Terpadu Universitas Tanjungpura

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