

Daftar Biaya Analisis Laboratorium BPSIP Yogyakarta

(Berdasarkan Peraturan Menteri Keuangan RI Nomor 85 Tahun 2023)

A. ANALISIS TANAH

NO	JENIS ANALISIS	TARIF (Rp)
1	Persiapan contoh	18,000
2	pH-H ₂ O & pH KCl 1 M	24,000
3	C-organik	24,000
4	Nitrogen	30,000
5	Salinitas/DHL	12,000
6	P tersedia	30,000
7	K tersedia	30,000
8	Ekstraksi/Destruksi	18,000
	P potensial	18,000
	K potensial	12,000
9	NTK/Kejenuhan Basa	
	Ekstraksi/Destruksi	18,000
	Determinasi per unsur:	
	Ca	
	Mg	18,000
	K	18,000
	Na	12,000
10	Kapasitas Tukar Kation (KTK)	42,000
11	Ekstraksi/Destruksi	60,000
	Al-dd dan H-dd	24,000
12	Penetapan Unsur Makro & Mikro Total	
	Ekstraksi Total	30,000
	Determinasi per unsur:	
	P	12,000
	K	12,000
	Na	12,000
	Ca	12,000
	Mg	12,000
	S	12,000
	Fe	12,000
	Mn	12,000
	Cu	12,000
	Zn	12,000
	Al	24,000
	Pb	24,000
	Cd	24,000
	Co	24,000
	B	24,00
13	Penetapan Unsur Logam Berat	
	Ekstraksi Total (ppm)	42,000
	Determinasi per unsur:	
	Pb	24,000
	Cd	24,000
	Co	24,000
	Mo	24,000

	As	24,000
13 b	Penetapan unsur Logam Berat	
	Ekstraksi Total (ppb)	36,000
	Determinasi per unsur:	
	As	72,000
	Hg	72,000
13 c	Penetapan Unsur Makro & Mikro Tersedia	
	Ekstraksi Tersedia	24,000
	Diterminasi per unsur :	
	K	12,000
	Fe	12,000
	Mn	12,000
	Cu	12,000
	Zn	12,000
	NO ₃	18,000
	NH ₄	18,000
	PO ₄	18,000
	Ca	18,000
	Mg	18,000
	SO ₄	18,000
	Pb	24,000
	Cd	24,000
	Co	24,000
	B	24,000
13 d	Penetapan Unsur Mikro	
	Ekstraksi Tersedia	18,000
	Fe	12,000
	Mn	12,000
	Cu	12,000
	Zn	12,000
13 e	Penetapan Unsur Makro & Mikro Terlarut	
	Ekstraksi Terlarut	12,000
	K	12,000
	Fe	12,000
	Mn	12,000
	Cu	12,000
	Zn	12,000
	NO ₃	18,000
	NH ₄	18,000
	PO ₄	18,000
	Ca	18,000
	Mg	18,000
	SO ₄	18,000
	Pb	24,000
	Cd	24,000
	Co	24,000
	B	24,000
13 f	Ekstrak Pirofosfat	
	Ekstraksi	18,000
	Fe	12,000
	Al	24,000

	Si	24,000
14	BV dan Ruang Pori Total	27,500
15	pF (pF 1, pF 2, pF 2,54, pF 4,2)	80,000
16	Permeabilitas	22,500
17	Particle Density (PD)	25,000
18	Tekstur 3 fraksi (pasir, debu, liat)	24,000

B. ANALISIS TANAMAN

NO	JENIS ANALISIS	TARIF (Rp)
1	Persiapan contoh	18,000
2	Penetapan unsur makro dan mikro	
	Ekstraksi Total	30,000
	Determinasi per unsur :	
	P	12,000
	K	12,000
	Na	12,000
	Fe	12,000
	Mn	12,000
	Cu	12,000
	Zn	12,000
	Ca	18,000
	Mg	18,000
	S	18,000
	Al	24,000
	Pb	24,000
	Cd	24,000
	Co	24,000
	B	24,000
3	Nitrogen (N-total)	30,000
4	C-organik	24,000

C. ANALISIS PUPUK

NO	JENIS ANALISIS	TARIF (Rp)
1	Persiapan contoh	30,000
2	Kadar bahan ikutan / Ukuran Partikel	24,000
3	Penetapan unsur makro dan mikro	
	Ekstraksi Total	72,000
	Ekstraksi Tersedia	30,000
	Ekstraksi Air	24,000
	Determinasi per unsur :	
	P	30,000
	Ca	30,000
	Mg	30,000
	S	30,000
	K	24,000
	Na	24,000
	Fe	24,000
	Mn	24,000

	Zn	24,000
	Cu	24,000
	Al	35,000
	B	35,000
4	Nitrogen Total (NH ₄ , NO ₃ , N-organik)	105,000
5	C-organik	24,000
6	Kadar abu	24,000
7	pH H ₂ O	18,000
8	Kapasitas Tukar Kation (KTK)	35,000
9	Setara CaCO ₃	30,000
10	Kadar logam berat	
	Ekstraksi Total (ppm)	72,000
	Determinasi per unsur:	
	Pb	35,000
	Cd	35,000
	Co	35,000
	Mo	35,000
	As	35,000
	Ekstraksi Total (ppb)	72,000
	Determinasi per unsur:	
	As	70,000
	Hg	70,000

D. ANALISIS AIR

NO	JENIS ANALISIS	TARIF (Rp)
1	Kadar lumpur	18,000
2	pH	14,000
3	Daya Hantar listrik	14,000
4	N-NH ₄	18,000
5	Ca	18,000
6	Mg	18,000
7	PO ₄	18,000
8	SO ₄	18,000
9	NO ₃	24,000
10	K	19,000
11	Na	19,000
12	Fe	19,000
13	Mn	19,000
14	Cu	19,000
15	Zn	19,000
	Determinasi Unsur (ppm)	
	Pb	24,000
	Cd	24,000
	Co	24,000
	Mo	24,000
	As	24,000
	Determinasi Unsur (ppb)	
	As	70,000
	Hg	70,000

