



SAMPLE ANALYSIS FORM
JABATAN PERUNDINGAN, PENYELIDIKAN & LATIHAN
ESTATES RESEARCH AND ADVISORY SERVICES (ERAS)
NO. 8, PERSIARAN INSTITUSI, 43000 KAJANG, SELANGOR
TEL : 03-89256448 FAX : 03-89256449
EMEL : eraslaboratory2@gmail.com

NAME :

ADDRESS :

TEL. NO :

EMAIL :

QUANTITY :

DATE OF RECEIVED :

FERTILIZER

NO.	ANALYSIS REQUESTED	PRICE	TICK (✓)
1	pH / EC	RM27.00	
2	Water Soluble P	RM27.00	
3	Water Soluble Mg	RM27.00	
4	Water Soluble K	RM27.00	
5	Moisture	RM27.00	
6	Particle Size	RM27.00	
7	Water Retention	RM27.00	
8	SINGLE ELEMENT - HEAVY METAL (Ex : As, Cd, Cr, Pb, Mo etc.)	RM27.00	
9	SINGLE ELEMENT - (P ₂ O ₅ / K ₂ O / MgO / B ₂ O ₃ / CaO)	RM27.00	

NO.	ANALYSIS REQUESTED	PRICE	TICK (✓)
10	Citric Acid Soluble-Phosphorus	RM36.00	
11	CEC	RM78.00	
12	TRACE ELEMENT (Cu, Mn, Zn, Fe)	RM106.00	
13	Organic Matter (Elementar	RM107.00	
14	SINGLE ELEMENT - (N / C / S)	RM107.00	
15	N, P ₂ O ₅ , K ₂ O	RM155.00	
16	N, P ₂ O ₅ , K ₂ O, MgO, B ₂ O ₃	RM202.00	
17	N, P ₂ O ₅ , K ₂ O, MgO, B ₂ O ₃ , Particle Size, Moisture	RM255.00	
18	N, P ₂ O ₅ , K ₂ O, MgO, B ₂ O ₃ , CaO, Cu, Mn, Fe, Zn	RM264.00	

CODE / TYPE OF NUTRIENTS	TYPE OF NUTRIENTS	CODE / TYPE OF NUTRIENTS
A. TOTAL N	F. TOTAL Mg	K. IRON
B. TOTAL P	G. BORON	L. Mn
C. WATER SOLUBLE P	H. MOISTURE	M. SULPHUR
D. TOTAL K	I. COPPER	N. pH
E. WATER SOLUBLE Mg	J. ZINC	O. OTHERS

BY THE LABORATORY STAFF

CONDITION WHEN RECEIVED :

RECEIVED BY :

REGISTRATION CODE :

DEADLINE :

ATION, WE AGREED AND ALLOW ERAS
-CONTRACT LAB DUE TO ANY REASON(S)
THE PROCESS OF ANALYSIS

DATE :

CUSTOMER SIGNATURE & CHOP :



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COMPOST

NO.	ANALYSIS REQUESTED	PRICE	TICK (✓)
1	SAMPLE PREPARATION (SAMPLE DRYING, GRINDING)	RM27.00	
2	SINGLE ELEMENT - HEAVY METAL (Ex : As, Pb, Mo, Cd, Cr & etc)	RM27.00	
3	pH	RM27.00	
4	Moisture	RM27.00	
5	SINGLE ELEMENT - (P / K / Mg / B / Ca)	RM27.00	
6	CEC	RM78.00	
7	TRACE ELEMENT - (Cu, Zn, Mn, Fe)	RM106.00	

NO.	ANALYSIS REQUESTED	PRICE	TICK (✓)
8	SINGLE ELEMENT - (N / C / S)	RM107.00	
9	Organic Matter (Elementar Analyzer)	RM107.00	
10	N, P, K	RM150.00	
11	N, P, K, Mg, B	RM198.00	
12	N, P, K, Mg, B, Ca	RM222.00	
13	N, P, K, Mg, B, Ca, Cu, Zn, Mn, Fe	RM318.00	
14	N, P, K, Mg, B, Ca, Cu, Zn, Mn, Fe Moisture, Particle Size, C/N Ratio	RM360.00	

CODE / TYPE OF NUTRIENTS	CODE / TYPE OF NUTRIENTS	CODE / TYPE OF NUTRIENTS
A. TOTAL N	F. TOTAL Mg	K. IRON
B. TOTAL P	G. BORON	L. Mn
C. WATER SOLUBLE P	H. MOISTURE	M. SULPHUR
D. TOTAL K	I. COPPER	N. pH
E. WATER SOLUBLE Mg	J. ZINC	O. OTHERS

TO BE COMPLETED BY THE LABORATORY STAFF

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SOIL

NO.	ANALYSIS REQUESTED	PRICE	TICK (✓)
1	SAMPLE PREPARATION (DRYING, GRINDING, SIEVING)	RM27.00	
2	MOISTURE	RM27.00	
3	SINGLE ELEMENT - HEAVY METAL (Cth : As, Pb, Mo, Cd, Cr & etc)	RM27.00	
4	Extractable Al	RM36.00	
5	Free Fe	RM90.00	
6	TRACE ELEMENT - (Cu, Zn, Mn, Fe)	RM106.00	
7	Organic Matter (Elementar Analyzer)	RM107.00	
8	Mechanical Analysis (MA) (clay, silt, fine & coarse sand)	RM120.00	

NO.	ANALYSIS REQUESTED	PRICE	TICK (✓)
9	SINGLE ELEMENT -		
	- pH, Konduktiviti	RM27.00	
	- Total P	RM27.00	
	- Available P	RM27.00	
	- EC (K, Ca, Mg, Na)	RM96.00	
	- CEC	RM78.00	
	- Nitrogen	RM107.00	
	- Organic Carbon	RM107.00	
10	pH, Konduktiviti, TP, AP, K, Ca, Na, Mg CEC, N, OC	RM252.00	
11	pH, Konduktiviti, TP, AP, K, Ca, Na, Mg CEC, N, OC, Cu, Zn, Mn, Fe	RM360.00	
12	pH, Konduktiviti, TP, AP, K, Ca, Na, Mg CEC, N, MA	RM375.00	
13	pH, Konduktiviti, TP, AP, K, Ca, Na, Mg CEC, N, OC, Cu, Zn, Mn, Fe, MA	RM480.00	

CODE / TYPE OF NUTRIENTS	CODE / TYPE OF NUTRIENTS	CODE / TYPE OF NUTRIENTS
A. MOISTURE	F. POTASSIUM	K. CEC
B. pH	G. CALCIUM	L. ORGANIC CARBON
C. TOTAL N	H. MAGNESIUM	M. MECHANICAL ANALYSIS
D. TOTAL P	I. SODIUM	O. OTHERS
E. AVAILABLE P	J. BASE SATURATION	

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1	SAMPLE PREPARATION (DRYING, CLEANING, GRINDING)	RM27.00	
2	SINGLE ELEMENT - HEAVY METAL (Ex: As, Pb, Mo, Cd, Cr & etc)	RM27.00	
3	SINGLE ELEMENT - (P / K / Mg / B / Ca)	RM27.00	
4	TRACE ELEMENT - (Cu, Zn, Mn, Fe)	RM106.00	
5	SINGLE ELEMENT - (N / C / S)	RM107.00	

NO.	ANALYSIS REQUESTED	PRICE	TICK (✓)
6	N, P, K	RM150.00	
7	N, P, K, Mg, B	RM198.00	
8	N, P, K, Mg, B, Ca	RM222.00	
9	N, P, K, Mg, B, Ca, Cu, Zn, Mn, Fe	RM318.00	

CODE / TYPE OF NUTRIENTS	CODE/ TYPE OF NUTRIENTS
A. NITROGEN	F. BORON
B. PHOSPHORUS	G. COPPER
C. POTASSIUM	H. ZINC
D. CALCIUM	O. OTHERS
E. MAGNESIUM	

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MICROBES

NO.	ANALYSIS REQUESTED	PRICE	TICK (✓)
1	HENDERSONIA, TRICHODERMA, LACTOBACILLUS & MYCORRHIZA	RM490.00	
2	HENDERSONIA	RM130.00	
3	TRICHODERMA	RM130.00	
4	LACTOBACILLUS	RM150.00	
5	MYCORRHIZA	RM80.00	
6	PEDIOCOCCUS ACIDOLACTICI	RM150.00	
7	PHOTOSYNTHETIC BACTERIA	RM150.00	
8	BACILLUS SUBTILIS	RM150.00	
9	BREVIBACILLUS BORSTELSENSIS	RM150.00	
10	YEAST	RM150.00	

NO.	ANALYSIS REQUESTED	PRICE	TICK (✓)
11	ACTINOMYCETES	RM150.00	
12	NITROGEN FIXING BACTERIA	RM150.00	
13	PHOSPHATE SOLUBILIZING BACTERIA	RM150.00	
14	PROTEOLYTIC BACTERIA	RM150.00	
15	K-MOBILIZING BACTERIA	RM150.00	
16	E. COLI	RM150.00	
17	SALMONELLA	RM150.00	
18	PSEUDOMONAS AERUGINOSA	RM150.00	
19	SATPHYLOCOCCUS AEREUS	RM150.00	
20	TOTAL BACTERIA COUNT	RM150.00	

CODE / TYPE OF MICROBES	CODE / TYPE OF MICROBES	CODE / TYPE OF MICROBES
A. HENDERSONIA	H. BREVIBACILLUS BORSTELSENSIS	O. ESCHERICHIA COLI (E.COLI)
B. TRICHODERMA SP.	I. YEAST	P. SALMONELLA
C. MYCORRHIZA	J. ACTINOMYCETES	Q. PSEUDOMONAS AERUGINOSA
D. LACTOBACILLUS	K. NITROGEN FIXING BACTERIA	R. STAPHYLOCOCCUS AEREUS
E. PEDIOCOCCUS ACIDILACTICI	L. PHOSPHATE SOLUBILIZING BACT.	T. TOTAL BACTERIA COUNT
F. PHOTOSYNTHETIC BACTERIA	M. PROTEOLYTIC BACTERIA	
G. BACILLUS SP.	N. K MOBILIZING BACTERIA	

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