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LABORATORY LOCATION/ CENTRAL OFFICE:	Central Analytical Laboratory, Johor Plantations Group Berhad LOT 2135 BATU 23? JALAN JOHOR BAHRU ?KOTA TINGGI 81900 KOTA TINGGI, JOHOR MALAYSIA , 81900, JOHOR MALAYSIA
	
ACCREDITED SINCE :	26 MARCH 2025
FIELD(S) OF TESTING:	CHEMICAL

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

CENTRAL LOCATION:	Central Analytical Laboratory, Johor Plantations Group Berhad LOT 2135 BATU 23? JALAN JOHOR BAHRU ?KOTA TINGGI 81900 KOTA TINGGI, JOHOR MALAYSIA , 81900, Johor
FIELD(S) OF TESTING :	CHEMICAL,

SCOPE OF TESTING : CHEMICAL

Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Agriculture Products And	None	In-house Method, TP-FER-03,
	None	None
	None	None
Agriculture Products And Materials	Total Nitrogen	In-house Method, TP-FOL-06, Based on LECO TruMac CN Nitrogen in Soil and Plant Tissue Application
	None	MS 417: Part2: 1994
Agriculture Products And Materials Soils	pH Conductivity	MS 2457:2012
	Total Nitrogen	In-House Method, TP-SOIL-04, Based CN on Nitrogen in Soil and Plant Tissue
Compost	None	Notes 203-821-399:2011

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Total Carbon, Total Organic Carbon, Organic Matter and CN Ratio	In-house Method, TP-FER-08, Based CN on Nitrogen in Soil and Plant Tissue Application Notes 203-831-394:2010
	Moisture	In-house Method, TP-FER-02, Based on MS 417:Part2:1994
	Phosphorus	None
	Ash	n-house method TM-CR-03-003
	Boron (B)	In-house method TM-CR-07-001
	Sample Preparation	In-house Method, CO, Based on MS 677:Pt. I-VIII:1980, Part
	Ashing	In-house Method, C1, Based on MS 677:Pt. I-VIII:1980, Part II
	Moisture	In-house Method, C2, Based on MS 417:Part 2:1994
	pH	MS 2457:2012
	Organic Carbon	In-house Method, C3, Based on MS 2469:2012
	Organic Nitrogen (as N)	In-house Method, C4, Based on MS 678:Pt I-V:1980, Part II (Distillation Method) and MS 417:Part 3:2020
	Total Phosphorus (as P ₂ O ₅)	MS 677:Pt-VIII:1980, Part IV
	Total Potassium (as K ₂ O)	MS 677:Pt-VIII:1980, Part V
	Total Magnesium (as MgO)	MS 677:Pt-VIII:1980, Part VII
	Total Boron (as B ₂ O ₃)	In-house Method, C5, Based on MS 677:Pt I-VIII:1980, Part II and MS 417:Part 7:2020 (Carminic Method)
	Total Copper (as CuO)	In-house Method, C6, Based on MS 677:Pt I-VIII:1980, Part II and Manual of Laboratory Methods of Plant Analysis 1970, Rubber Research Institute of Malaya, Part
Environmental Monitoring	Potassium	None
	Microbiological testing	In-house method 21BSAM-B081
	Microbiological testing	In-house method 21BSAM-B080
	Microbiological testing	In-house method 21BSAM-B081
	Microbiological testing	In-house method 21BSAM-B080
	None	None
	Colour ADMI	APHA 2120 F
	Mercury	In-house Method, CL/WT/007, based
	None	None
	None	None
	pH Value (pH)	APHA 4500-H* B, edition
	None	None
	None	None

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	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	Aluminium	USEPA 6010 D (ICP OES)
	None	None
	Nitrate (as NO ₃ -• or	APHA E
	None	None
	Fluoride	APHA & D
	Colour (True & Apparent)	APHA 2120 C
	Total Coliform Count (TCC)	APHA 9221 B
	Total Nitrogen	In-house test method MKA TMO3 by TOC/TN Analyzer
	None	None
	Total Solid	2540 B
	None	None
	None	None
	None	None
	pH value	APHA 4500-H* B Electrometric
	None	None
	None	None
	Particulate Matter	MS 1596: 2003 Determination of
	Heavy Metals:	None
	None	None
	None	None
	Moisture	(i) Gravimetric Method: BS:EN
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	Metals	In-house Method PCL-HMW-01
	None	None
	None	None
	Turbidity	APHA 2130 B, 2005
	Turbidity	APHA 2130 B, 2005
	Biochemical Oxygen Demand	APHA 5210 B & C, 2005
	Biochemical Oxygen Demand	DOE 2019, Reference Method,
	pH	APHA 4500 H*B, 2005
	Metals by ICP	None

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	Metals by ICP	None
	Metals by ICP	None
	None	In-house method, WI-TEC-S001,
	None	None
	None	None
	None	None
	Determination of Concentration and Mass Flow of Particulate	MS 1596: 2003
	Determination of Total Suspended Particulate Matter in	ASTM: D4096-91 (2003)
	Sound pressure level	Guidelines for Environmental Noise Limits and Control, Third Edition
	None	None
	None	None
	None	None
	Boron	APHA 4500-B C, 2005 APHA 4500-B C, 2017
	Sulphide	APHA 4500- D, 2005 APHA 4500- D, 2017
	Metal Analysis by ICP-OES	None
	Hydrocarbon	APHA 5520 F 2005
	None	None
	Hydrogen Bromide (HBr)	OSHA Method ID-165SG
	Temperature	APHA 2550 B, 2005
	None	None
	None	None
	Formaldehyde	In-house Method C/WTR/012
	None	None
	Aluminium	None
	Aluminium	None
	Nickel	APHA 3120 B, 24" Edition
	pH	APHA 4500 H*B
	pH	APHA 4500 H*B
	None	None
	None	None
	None	None
	COD	APHA 5220 D
	Heavy Metals	None
	Moisture	EPA Method 9000 (Karl Fischer Titration)
	None	EPA Method 1010 A
	None	Information Circular 8333,
	Total Bacteria Count	Compendium of Methods for the
	Aerobic Plate Count	In-house swab contact method
	None	None
	None	None
	None	None

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	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
Environmental Monitoring Palm Oil Mill And Rubber Factory Effluent	Biochemical Oxygen Demand (BODs)	DOE Method, 3" Edition 2011, REF
	Biochemical Oxygen Demand (BODs)	DOE Method, Edition, ALT 2011
	Chemical Oxygen Demand (COD)	DOE Method, 3" Edition, ALT 2011
	Suspended Solids (SS)	DOE Method, Edition, REF 2011
	Oil & Grease (O & G)	DOE Method, 3" Edition, REF 2011
	Ammoniacal Nitrogen (AN)	In-house Method TP-EFF-03 Based on DOE (Msia, 2011) REF
	Total Nitrogen (TN)	DOE Method, 3" Edition, ALT 2011
	Total Solids	APHA 2540B, 19" Edition 1995
	pH	APHA Method 4500-H*B 22" Edition 2012
Environmental Monitoring Sewage Water Water Processed Water Surface Water	None	APHA Method 4500-H*B 22" Edition 2012
	Biochemical Oxygen Demand (BODs)	In-house Method, TP-WAT-03, Based on APHA Method 5210 B 22" Edition 2012
	Dissolved Oxygen	APHA Method 4500 O Edition 2012
	None	In-house Method, TP-WAT-05,
Fertilizers And Liming Materials	Total Nitrogen	Based on LECO TruMac CN Nitrogen in Fertilizer Application Notes 203-821-399:2011
	None	In-house Method, TP-FER-04,
	Water-Soluble Magnesium (as.	MS 417-6:2020, Clause 7.1, Method
	Total Potassium (as	In-house Method, Ref. No. F4,
Field Latex	Dry Rubber Content	MS 466:1987
Foliar,	None	In-house Method, TP-FOL-02, Based on
Foods Palm Oil & Palm Oil Products	Moisture & Volatile Matter	MPOB Test Method p2.1 Part1:2004
	Impurities	MPOB Test Method p2.2:2004
	Peroxide Value	PORIM Test Method p2.3:2004
	Acidity	MPOB Test Method p2.5:2004
	Iodine Value	MPOB Test Method p3.2:2004
	DOBI	MPOB Test Method p2.9:2004

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
Leaf And Rachis	None	Notes 203-821-394:2010
Materials	Total Nitrogen	Based CN on Nitrogen in Fertilizer Application
	None	None
	None	None
	None	None
	None	(HPLC-UV or UHPLC-UV)
	None	None
	None	None
	None	None
	None	Based on:
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	based on MS 417: Part 2: 1994 (First
	Vickers Hardness 1 gf to 30 kgf (0.1 kgf and 1 kgf load)	E384-2017
	ii Lead (Pb)	on BS EN 14084:2003
	None	based on MS 417: Part 3: 2020,
	None	Analysis: The Johan Kjeldahl
	None	based on MS 417: Part 3: 2020,
	None	N) Analysis: The Johan Kjeldahl
	None	based on MS 417 Part 7:2020,
	Fertilizers	None
	None	None
	Vickers Hardness 1 gf to 30 kgf (0.1 kgf and 1 kgf load)	E384-2017
	Volume Resistance or Resistivity	ANSI/ESD STM 11.12-2015
	None	None
	None	Method)
	None	Based on MS 417: Part 2 : 1994
	None	1: Atomic Absorption
	None	Method)
	None	Based
	None	on MS 417-3: 2020, Clause 12,
	None	Based on MS 417-4: 2020, Clause
Processed Water Surface Water	Copper Aluminium	None
	Total Coliform	APHA 9221 B (MPN Method)
Rubber	None	None
	None	Edition 2018
	Retention Index (PRI)	Edition 2018

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Dirt	SMR Bulletin No. 7, Part B.2,
	Colour Test for Rubbers by	JKM K 0404
	None	None
	None	None
	None	1992
	Volatile Matter	SMR Bulletin No . 7, B5, Revised Edition
	None	1992
	Ash	SMR Bulletin No . 7, B6, Revised Edition
	None	1992
	Nitrogen	SMR Bulletin No . 7, B7, Revised Edition
	None	1992
	Acetone Extract	SMR Bulletin No . 7, D3, Revised Edition
	None	1992
Sewage Water	Calcium	None
	Total Suspended Solids (TSS)	APHA 2540 D, edition
	5-day Biochemical Oxygen Demand (BODs)	APHA 5210 B, 21° edition and APHA 4500 O-G, edition
	Chemical Oxygen Demand (COD)	APHA 5220 B, edition
	Ammoniacal Nitrogen, (NH ₃ -N)	APHA , edition
	Nitrate as Nitrogen (NO ₃ -N)	APHA 4110 B, edition (Nitrate)
	Oil and Grease	APHA 5520 D, edition
	None	None
	None	None
	None	None
	Phosphorus (as P) & Chromium (Cr)	APHA 4500-P B & E
	None	Method, Edition, 2005
	5-days Biochemical Oxygen Demand	APHA 5210 B 5-Day BOD Test & APHA 5210 B
	Nickel (Ni)	None
	Biochemical Oxygen Demand (BOD-5 Days)	APHA 5210 B
	Chemical Oxygen Demand (COD)	APHA 5220 B
	Total Suspended Solid (TSS)	APHA 2540 D
	Total Solid (TS)	APHA 2540 B
	Ammonical Nitrogen (AN)	APHA 4500-NH ₃ C
	Barium, Selenium, Aluminium, Silver	APHA' 3120 B
	Dissolved Oxygen	4500-0 G
	Anionic Surfactants as	5540 C
	Spore of sulfite-reducing	BS EN 26461-2: 1993
Water	Zinc Manganese	APHA 3030E, 3120B Edition 2012
	None	None
	None	None

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Determination of Organochlorine	None
	Bacillus cereus	In-house method 21BAMC-B036
	None	None
	Pseudomonas aeruginosa	In-house method 21BAMC-B064
	Total Coliforms	In-house method 21BMPN-B075
	Bacillus cereus	In-house method 21BAMC-B036
	Pseudomonas aeruginosa	In-house method 21BAMC-B064
	Total Coliforms	In-house method
	None	PCL)
	Acute Hepatopancreatic	In-house method SD?QC-WI-305 :
	None	None
	Pathogen	, , , APHA 9222A,
	None	None
	Temperature	APHA 2550 B
	Phosphorus	APHA 4500 P C
	Bromodichloromethane,	In-house Method, CL/WT/008 based
	Metals by ICP	APHA 3120 B
	Mercury	APHA 3112 B
	Chlorpyrifos	In-house Method, CL/WT/011,
	Aluminium	APHA 3125 B (ICP-MS)
	Gross Alpha, Gross Beta	ISO 11704:2018
	Heterotrophic Plate Count	APHA 9215 B (Pour Plate Method)
	pH	APHA - 4500-H B
	None	ASTM D 1293-18
	None	None
	None	None
	None	ASTM D 1293-18
	None	None
	Turbidity	APHA 2130 B
	pH	APHA 4500 H* B 23rd Edition
	Total solid dried at 103°C -" 105 °C	APHA 2540 B (2005)
	Enumeration of Plankton	Marine Water (PBPKL-STP-PP-1)
	None	APHA 4500 Norg B (2017) and
	None	USP Chapter Bacterial
	Coliform, Fecal Coliform &	APHA 9222 B.G.H.D
	None	APHA 3111 B, 2017
	None	APHA 3111 B, 2017
	None	None
	None	from HACH Method 8023, DR3900
	PH test	APHA 4500 H*B Edition 2017)
	Total suspended solids	APHA 2540 D Edition 2017)
	Turbidity Test	APHA 2130 B Edition 2017)
	None	None
	None	None
	None	None
	None	None

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	None	None
	None	None
	None	None
	MLSS	None
	Hydrocarbon, PAH	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	Selenium (Se) Chromium (Cr)	None
	None	None
	None	None
	None	None
	None	None
	None	None
	Ammonical Nitrogen	APHA 4500-NH3
	None	None
	Lead	APHA 3120 B
	Tin	None
	Iron	None
	Heterotropic plate count	APHA 9215 D
	Standard total coliform	APHA 9222 B
	None	None
	None	None
	pH	APHA - B
	Escherichia coli and Coliform	ISO 9308-1:2014 (E) / Enumeration by
	Bisphenol A	In-house test method MKA TMO6 based
	Total Hardness	HACH Method 8226, 8" Edition, 2015
	Hardness by Calculation	APHA 2340 B & In-house test method
	Color	HACH Method 8025, Edition, 2014
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	Determination of pH	APHA 4500-H* B, 2005

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Determination of chloride	APHA 4500-Cl B, 2005
	Determination of sulphate	APHA B, 2005
	Determination of alkalinity	APHA 2320 B, 2005
	Determination of total solids	APHA 2540 B, 2005
	pH	APHA 4500 H*B
	Color	APHA 2120 C (2017)
	Heterotrophic Plate Count	APHA 9215 B (2017)
	Standard Total Coliform	APHA 9221 B (2017)
	Escherichia coli	APHA 9221 F (2017)
	Examination for Legionella spp.	AS/NZS 3896:2008
	pneumophila	None
	Staphylococcus aureus count	APHA 9213 B (2017)
	Fecal Streptococcus	APHA 9230 C (2017)
	Pseudomonas aeruginosa	APHA 9213 F (2017)
	Identification of Escherichia coli	In-house Method GPS/QA/TM/001
	Identification of Shiga-toxigenic	In-house Method GPS/QA/TM/004
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	Ammonia	ASTM D1293
	None	None
	None	None
	None	None
	and Escherichia coli	None
	None	filtration)
	Clostridium perfringens	ISO 14189: 2013 (E)
	None	None
	None	None
	None	None
	None	(2005)
	None	21% Edition (2005)
	Colour	APHA 2120 C 2005
	Determination of Volatile	Method EPA 524.2 By Purge & Trap
	Oxygen Demand (COD) for High	APHA Method 5220D
	None	In-house Method JKM W 0502,
	None	on APHA 4110 B-"lon
	Colony Count at 36°C	JKM M 2038, ISO 6222:1999 (E)
	Intestinal Enterococci	i) WI 16 -" Sample Preparation for

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	Enumeration of Clostridium	JKM M 2035
	Detection of pathogenic	JKM B 0201 Detection of pathogenic
	Identification and Quantification	JKM B 0406
	pH	APHA - 4500-H B
	None	None
	None	None
	None	None
	None	None
	Boron	HACH METHOD 8015
	None	None
	E. coli	APHA 9221 F (MPN Method)
	None	None
	Total Organic Carbon	APHA 5310 C
	Heterotropic plate count	APHA 9215 B, 22"4 Edition (2012)
	None	(Membrane Filtration Technique)
	None	None
	Metals by ICP	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	pH	ASTM D 1293-2005 (Method B) APHA 4500 H* B 2005/2017
	pH	ASTM D1293-2005 (Method B) APHA 4500 H* B 2005/2017
	None	None
	Turbidity	APHA 2130B
	On-site Sampling & Testing (pH Temperature, Turbidity)	In-house Method SOP-0222-2001 & SOP-0222-2003
	Coliform	APHA 9221 B, Edition, 2005
	Heterotrophic plate count in	APHA Method 9215 D, Edition,
	None	None
	None	None
	pH Value	BS 1377-3 : 2018 Clause 12
	pH Value	BS 1377-3 : 2018 Clause 12
	None	None
	Calcium Hardness as CaCO ₃ , Magnesium (by Calculation Method)	APHA 3500-Ca B, 2017 APHA 3500-Mg B, 2017
	Nitrate	APHA E, 2017
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None
	None	None

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Material / Product Tested	Type Of Test / Properties Measured / Range Of Measurement	Standard Test Methods / Equipment / Techniques
	None	None
	None	None
	None	None
	None	None
	None	None
	Aluminium	None
	None	None
	Organochlorine Pesticide	APHA 6630 B, Edition
	Ammoniacal Nitrogen	APHA F, 24" Edition
	Arsenic	APHA 3125 B, Edition
	Mercury	In-house method, SGS-TM-ENVI-003, based on APHA 3125 B
	2,4-dichlorophenoxyacetic acid (2,4-D)	In-house method, SGS-TM-02-045, based on Agilent Application Note 5991-5731 EN (LCMSMS)
	Heavy Metals by ICP-MS	None
	Endotoxin	Test for Bacterial Endotoxin, BP 2022
	pH	APHA 4500 H*B
	Oil & Grease	APHA 5520 B
	Color	APHA 2120 B
	Color	APHA 2120 F
	pH	APHA 4500 H* B
	Turbidity	APHA 2130 B
	Conductivity	APHA 2510 B
	None	None
	None	None
	None	None
	Escherichia coli and coliform	ISO 9308-1: 2014 (E) / Enumeration
	Pseudomonas aeruginosa	ISO 16266:2006 (E) / Detection and
	Ammonium nitrogen	BS 6068: Section 2.7:1984 ISO 5664:1984
	Chemical Oxygen Demand	BS 6068: Section 2.34:1988
	Suspended solids	BS 2690-Part 120:1981
	Dissolved solids	BS 2690-Part 121:1981
	None	ASTM D 523-82
	COD	APHA 5220 D
	None	None
	Free Chlorine	APHA' 4500 -" CI G
	Count	(Pour Plate, Spread Plate and
	Anaerobes (Clostridia)	BS 6068-4:9: 1993
	Gross Alpha & Gross Beta	None
	Arsenic as As	None
	Antimony as Sb	None
	Aluminium as Al	None

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	Beryllium as Be	None
	Cadmium as Cd	None
	Chromium as Cr	None
	Lead as Pb	None
	Silver as Ag	None
	Selenium as Se	None
	Thallium as Tl	None
	Mercury as Hg	In-house Method LWI-MWE 037 based on APHA 3112 B by
	Mercury as Hg	Mercury Analyser
	Nitrate	In-house Method LWI-MWE 032 based on HACH Nitrate
	Nitrate	Test Comparator
	Sulfide	HACH Method 8131
	Chlorine, Free Residual	In-house Method LWI-MWE
	Chlorine, Free Residual	034 based on DPD-Palintest
	Chlorine, Free Residual	Test Comparator
	Total Chlorine	In-house Method LWI-MWE
	Total Chlorine	035 based on DPD-Palintest
	Total Chlorine	Test Comparator
	Colour (ADMI)	APHA 2120 F
	Heterotrophic Plate Count	None
	Pseudomonas aeruginosa	In-house Method LWI-MME (APHA) 007
	Pseudomonas aeruginosa	based on APHA 9213 E, 2020
	Escherichia coli and Coliform	Escherichia coli and Coliform Bacteria. Part 1: Membrane filtration
	Escherichia coli and Coliform	method
	Escherichia coli and Coliform	Method No: MOH (1)
	Escherichia coli and Coliform	ISO 29981 : 2010 (E), IDF 220 :
	Escherichia coli and Coliform	2010 (E) Milk Products -
	None	None
	None	None
	None	None
	None	None

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