PETROTECHNICAL INSPECTION (M) SDN. BHD. (72632-K)
Lot 146, Jalan Papar Lama, Lok Kawi,
88200 Putatan, Sabah, Malaysia.

Tel No.: 60 (88) 775588 **Fax No.:** 60 (88) 762355

SAMM 921

ANALYTICAL REPORT

Sample Description

SGS Ref	: KK23-00951.002	Date Sample Received	: 06-Jul-23
Company	: Weitengen Sdn Bhd	Sampling Date/Time	: 05-Jul-23 / 09:25am
	Lot A-1, Block A1, Pusat Industri Ringan	Sample Marking	: Final Effluent
	Inanam, Jln Sekolah Tunas Bakti, Off Mile 7,	Sample Description	: One (1) sewage sample
	88450, Kota Kinabalu, Sabah	Sampling Location	: LRKB Tamparuli
Contact Person	: Ms Lim Pei Hui	Date of Analysis	: 06-Jul-23 – 17-Jul-23
		Date Reported	: 19-Jul-23

Analysis Results (as submitted)

No.	Test Parameters	Results	Unit	Method Reference
1	*Temperature	28.5	^{o}C	In-situ by pH & Temperature meter
2	*pH	7.10	-	In-situ by pH & Temperature meter
3	Biochemical Oxygen Demand (BOD_5)	7	mg/L	APHA 5210 B
4	Chemical Oxygen Demand	23	mg/L	APHA 5220 D
5	Total Suspended Solid	16.0	mg/L	APHA 2540 D
6	Oil & Grease	4.6	mg/L	APHA 5520 B
7	Ammoniacal Nitrogen	6.2	mg/L	APHA 4500 NH_3 B&C
8	Nitrate Nitrogen	2.96	mg/L	APHA 4500 NO_3^- E

Remark:
mg/L – milligram per liter
* This analysis is conducted in-situ by client and not accredited

Reported by,

ChM. Sonja Sheena Jacob
Chemist
IKM No.: L/3025/8988/21

Authorised Signatory,

Umang Stanycie Sakai
Chemist
IKM No.: M/6062/7316/16/22

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Tel No.: 60 (88) 775588 **Fax No.:** 60 (88) 762355

SAMM 921

ANALYTICAL REPORT

Sample Description

SGS Ref	: KK23-01013.001	Date Sample Received	: 13-Jul-23
Company	: Weitengen Sdn Bhd	Sampling Date/Time	: 12-Jul-23 / 08:00am
	Lot A-1, Block A1, Pusat Industri Ringan	Sample Marking	: Final Effluent
	Inanam, Jln Sekolah Tunas Bakti, Off Mile 7,	Sample Description	: One (1) sewage sample
	88450, Kota Kinabalu, Sabah	Sampling Location	: LRKB Tamparuli
Contact Person	: Ms Lim Pei Hui	Date of Analysis	: 13-Jul-23 – 26-Jul-23
		Date Reported	: 27-Jul-23

Analysis Results (as submitted)

No.	Test Parameters	Results	Unit	Method Reference
1	*Temperature	28.0	^{o}C	In-situ by pH & Temperature meter
2	*pH	7.28	-	In-situ by pH & Temperature meter
3	Biochemical Oxygen Demand (BOD_5)	8	mg/L	APHA 5210 B
4	Chemical Oxygen Demand	23	mg/L	APHA 5220 D
5	Total Suspended Solid	2.0	mg/L	APHA 2540 D
6	Oil & Grease	<3.0	mg/L	APHA 5520 B
7	Ammoniacal Nitrogen	3.9	mg/L	APHA 4500 NH_3 B&C
8	Nitrate Nitrogen	5.86	mg/L	APHA 4500 NO_3^- E

Remark:
mg/L – milligram per liter
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Reported by,

ChM. Sonja Sheena Jacob
Chemist
IKM No.: L/3025/8988/21

Authorised Signatory,

Umang Stanycie Sakai
Chemist
IKM No.: M/6062/7316/16/22

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88200 Putatan, Sabah, Malaysia.

Tel No.: 60 (88) 775588 **Fax No.:** 60 (88) 762355

SAMM 921

ANALYTICAL REPORT

Sample Description

SGS Ref	: KK23-01060.001	Date Sample Received	: 20-Jul-23
Company	: Weitengen Sdn Bhd	Sampling Date/Time	: 18-Jul-23 / 08:00am
	Lot A-1, Block A1, Pusat Industri Ringan	Sample Marking	: Final Effluent
	Inanam, Jln Sekolah Tunas Bakti, Off Mile 7,	Sample Description	: One (1) sewage sample
	88450, Kota Kinabalu, Sabah	Sampling Location	: LRKB Tamparuli
Contact Person	: Ms Lim Pei Hui	Date of Analysis	: 20-Jul-23 – 03-Aug-23
		Date Reported	: 04-Aug-23

Analysis Results (as submitted)

No.	Test Parameters	Results	Unit	Method Reference
1	*Temperature	27.3	^{o}C	In-situ by pH & Temperature meter
2	*pH	7.15	-	In-situ by pH & Temperature meter
3	Biochemical Oxygen Demand (BOD_5)	8	mg/L	APHA 5210 B
4	Chemical Oxygen Demand	24	mg/L	APHA 5220 D
5	Total Suspended Solid	22.0	mg/L	APHA 2540 D
6	Oil & Grease	<3.0	mg/L	APHA 5520 B
7	Ammoniacal Nitrogen	9.0	mg/L	APHA 4500 NH_3 B&C
8	Nitrate Nitrogen	2.85	mg/L	APHA 4500 NO_3^- E

Remark:
mg/L – milligram per liter
* This analysis is conducted in-situ by client and not accredited

Reported by,

ChM. Sonja Sheena Jacob
Chemist
IKM No.: L/3025/8988/21

Authorised Signatory,

Umang Stanycie Sakai
Chemist
IKM No.: M/6062/7316/16/22

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88200 Putatan, Sabah, Malaysia.

Tel No.: 60 (88) 775588 **Fax No.:** 60 (88) 762355

SAMM 921

ANALYTICAL REPORT

Sample Description

SGS Ref	: KK23-01099.001	Date Sample Received	: 27-Jul-23
Company	: Weitengen Sdn Bhd	Sampling Date/Time	: 26-Jul-23 / 08:00am
	Lot A-1, Block A1, Pusat Industri Ringan	Sample Marking	: Final Effluent
	Inanam, Jln Sekolah Tunas Bakti, Off Mile 7,	Sample Description	: One (1) sewage sample
	88450, Kota Kinabalu, Sabah	Sampling Location	: LRKB Tamparuli
Contact Person	: Ms Lim Pei Hui	Date of Analysis	: 27-Jul-23 – 11-Aug-23
		Date Reported	: 11-Aug-23

Analysis Results (as submitted)

No.	Test Parameters	Results	Unit	Method Reference
1	*Temperature	26.2	^{o}C	In-situ by pH & Temperature meter
2	*pH	7.41	-	In-situ by pH & Temperature meter
3	Biochemical Oxygen Demand (BOD_5)	8	mg/L	APHA 5210 B
4	Chemical Oxygen Demand	23	mg/L	APHA 5220 D
5	Total Suspended Solid	22.0	mg/L	APHA 2540 D
6	Oil & Grease	<3.0	mg/L	APHA 5520 B
7	Ammoniacal Nitrogen	10.6	mg/L	APHA 4500 NH_3 B&C
8	Nitrate Nitrogen	<0.01	mg/L	APHA 4500 NO_3^- E

Remark:
mg/L – milligram per liter
* This analysis is conducted in-situ by client and not accredited

Reported by,

ChM. Sonja Sheena Jacob
Chemist
IKM No.: L/3025/8988/21

Authorised Signatory,

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Chemist
IKM No.: M/6062/7316/16/22

1. The results shown in this test report specifically refer to the sample(s) tested as received unless otherwise stated.
2. All tests have been performed using the latest revision of the methods indicated, unless specifically marked otherwise on the report.
3. Precision parameters apply in the determination of the above results. Users of analytical results, when establishing conformance with commercial or regulatory requirements should note the full provisions of ASTM D3244, IP 367 and ISO 4259 in that context, the default confidence level of the analysis result having been set at the 95% confidence level. Your attention is specifically drawn to Sections 7.3.6., 7.3.7 and 7.3.8 of ASTM D3244.
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This laboratory is accredited under ISO/IEC 17025. The results reported herein have been performed in accordance with the laboratory's term of accreditation except calibrations/tests marked with an asterisk (*) in this report which are not within the scope of accreditation for our laboratory.