

TEST REPORT:		HNSA/230804827-AG29095	REPORTED DATE:	23-August-2023
CUSTOMER:		ENAGIC (MALAYSIA) SDN_BHD UNIT 25-6 & 26-7, 6F, THE BOULEVARD, MID VALLEY CITY, LINGKARAN SYED PUTRA, 59200, KUALA LUMPUR.		
The following sample(s) was	/were	e submitted and identified by applicant as:		
SAMPLE MARKING	:	WATER SAMPLE WITH FILTRATION USING FC1 DELUXE F	ILTER	
SAMPLING DATE	:	-		
SAMPLE DESCRIPTION	:	ONE (1) SAMPLE OF WATER		
CUSTOMER REF.	:	-		
SAMPLE ID	:	AG29095		
SGS JOB NO.	:	H&N / 2023-08-11-025		
SAMPLE CONDITION	:	AMBIENT		
SAMPLE RECEIVED	:	11-August-2023		
TESTING PERIOD	:	11-August-2023 to 23-August-2023		
TEST RESULTS	:	-PLEASE REFER TO NEXT PAGE(S)-		
NOTES	:	 N.D. = Not Detected The test parameter(s) of Residual Chlorine (Free) was/were of holding time requirement. 	carried out after the 0.25	5 hour

SIGNED FOR AND ON BEHALF OF SGS (MALAYSIA) SDN BHD

۷

MALAYSIA) Ľ SGS -0 your Th BHC SGS 10871-T

LOW ZHEN HUI MULTI-BUSINESS LABORATORY MANAGER FOOD ANALYST NO. MJMM0178

Test Report Form No.: SGS/TR/HN/001, Ver: 1.0, Effective Date: 10/02/2021

Page 1 of 7

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/terms-and-conditions and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/en/terms-and-conditions/terms-and-condi only for fats, oils and feed samples from date of report.

Lot 4, Persiaran Jubli Perak, Seksyen 22, 40300 Shah Alam, Selangor Darul Ehsan, Malaysia. t +6(03) 7627 0080 f +6(03) 7627 0082 www.sgs.com



TEST REPORT: HNSA/230804827-AG29095

REPORTED DATE: 23-August-2023

CUSTOMER : ENAGIC (MALAYSIA) SDN_BHD

SAMPLE ID : AG29095 - WATER SAMPLE WITH FILTRATION USING FC1 DELUXE FILTER

TEST RESULTS

. Addition of the contraction of

TEST PARAMETER	TEST METHOD	RESULT	UNIT
Residual Chlorine (Free)	APHA 4500-CI B&G	N.D.(<0.01)	mg/L
Benzene	EPA Method 5030B, EPA Method 8260C	N.D.(<0.005)	mg/L
Bromodichloromethane	EPA Method 5030B, EPA Method 8260C	N.D.(<0.005)	mg/L
Bromoform	EPA Method 5030B, EPA Method 8260C	N.D.(<0.005)	mg/L
Chloroform	EPA Method 5030B, EPA Method 8260C	0.009	mg/L
cis-1,2-Dichloroethylene (cis-1,2-Dichlo	EPA Method 5030B, EPA Method 8260C	N.D.(<0.005)	mg/L
Dibromochloromethane	EPA Method 5030B, EPA Method 8260C	N.D.(<0.005)	mg/L
Tetrachloroethylene (Tetrachloroethene)	EPA Method 5030B, EPA Method 8260C	N.D.(<0.005)	mg/L
Trans-1,2-Dichloroethylene (Trans-1,2-Di	EPA Method 5030B, EPA Method 8260C	N.D.(<0.005)	mg/L
Trichloroethylene	EPA Method 5030B, EPA Method 8260C	N.D.(<0.005)	mg/L
Surfactant (MBAS)	APHA 5540 C	N.D.(<0.1)	mg/L
Phenol	APHA 5530 B&C	N.D.(<0.001)	mg/L
a-BHC	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
Aldrin	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L

SIGNED FOR AND ON BEHALF OF SGS (MALAYSIA) SDN BHD

0

White VSIA Ś SGS yuu SGS In 10871-T

LOW ZHEN HUI MULTI-BUSINESS LABORATORY MANAGER FOOD ANALYST NO. MJMM0178

Test Report Form No.: SGS/TR/HN/001, Ver: 1.0, Effective Date: 10/02/2021

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/terms-and-conditions and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/en/terms-and-conditions/terms-a-d-condi

 Bhd.
 Lot 4, Persiaran Jubli Perak, Seksyen 22, 40300 Shah Alam, Selangor Darul Ehsan, Malaysia.

 1-T)
 t +6(03) 7627 0080 f +6(03) 7627 0082 www.sgs.com

Page 2 of 7



.

TEST REPORT: HNSA/230804827-AG29095

REPORTED DATE: 23-August-2023

CUSTOMER

: ENAGIC (MALAYSIA) SDN_BHD

SAMPLE ID TEST RESULTS AG29095 - WATER SAMPLE WITH FILTRATION USING FC1 DELUXE FILTER

TEST PARAMETER	TEST METHOD	RESULT	UNIT
Chlorpyrifos	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
cis-Chlordane	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
d-BHC	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
DDD	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
DDE	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
DDT	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
Dieldrin	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
Endosulfan (I & II)	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
Endosulfan sulfate	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
Endrin	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
Endrin aldehyde	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
Endrin ketone	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
gamma-BHC / Lindane	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
HCB (Hexachlorobenzene)	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00001)	mg/L

SIGNED FOR AND ON BEHALF OF SGS (MALAYSIA) SDN BHD

0



LOW ZHEN HUI MULTI-BUSINESS LABORATORY MANAGER FOOD ANALYST NO. MJMM0178

Test Report Form No.: SGS/TR/HN/001, Ver: 1.0, Effective Date: 10/02/2021

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/terms-and-conditions and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/en/terms-and-conditions/terms-a-d-condi

 Bhd.
 Lot 4, Persiaran Jubli Perak, Seksyen 22, 40300
 Shah Alam, Selangor Darul Ehsan, Malaysia.

 (1-T)
 t +6(03) 7627 0080
 f +6(03) 7627 0082
 www.sgs.com

Page 3 of 7



:

TEST REPORT: HNSA/230804827-AG29095

REPORTED DATE: 23-August-2023

CUSTOMER

: ENAGIC (MALAYSIA) SDN_BHD

SAMPLE ID : AG29095 - WATER SAMPLE WITH FILTRATION USING FC1 DELUXE FILTER

TEST RESULTS

AG29093 - WATER SAMPLE WITTI IETRATION USING FOT DELOKE HETER

TEST PARAMETER	TEST METHOD	RESULT	UNIT
Heptachlor	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
Heptachlor epoxide	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
Methoxychlor	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
ß-BHC	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
trans-Chlordane	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.00002)	mg/L
Azinphos methyl	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Carbophenothion	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Chlorfenvinphos E	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Chlorfenvinphos Z	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Chlorpyrifos methyl	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Demeton-s-methyl	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Diazinon	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Dichlorvos	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Dimethoate	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L

SIGNED FOR AND ON BEHALF OF SGS (MALAYSIA) SDN BHD

0



LOW ZHEN HUI MULTI-BUSINESS LABORATORY MANAGER FOOD ANALYST NO. MJMM0178

Test Report Form No.: SGS/TR/HN/001, Ver: 1.0, Effective Date: 10/02/2021

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/terms-and-conditions and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/en/terms-and-conditions/terms-a-d-condi

 Bhd.
 Lot 4, Persiaran Jubli Perak, Seksyen 22, 40300
 Shah Alam, Selangor Darul Ehsan, Malaysia.

 (1-7)
 t +6(03) 7627 0080
 f +6(03) 7627 0082
 www.sgs.com

Page 4 of 7



TEST REPORT: HNSA/230804827-AG29095

ENAGIC (MALAYSIA) SDN BHD

REPORTED DATE: 23-August-2023

CUSTOMER

:

: AG29095 - WATER SAMPLE WITH FILTRATION USING FC1 DELUXE FILTER

SAMPLE ID TEST RESULTS

AG29095 - WATER SAMPLE WITH FILTRATION USING FUT DELOVE FILTER

TEST PARAMETER	TEST METHOD	RESULT	UNIT
Ethion	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Fenamiphos	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Fenthion	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Malathion	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Monocroptophos	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Parathion	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Parathion methyl	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
Prothiofos	With reference to APHA6630B. Analysis was performed by GC-ECD and/or GC-MS	N.D.(<0.005)	mg/L
2,4,5 - Trichlorophenoxyacetic acid (2,4	US EPA 8321B	N.D.(<0.01)	mg/L
2,4-Dichlorophenoxyacstic acid (2,4-D)	US EPA 8321B	N.D.(<0.01)	mg/L
Aldicarb	US EPA 8321B	N.D.(<0.01)	mg/L
Bendiocarb	US EPA 8321B	N.D.(<0.01)	mg/L
Carbaryl	US EPA 8321B	N.D.(<0.01)	mg/L
Carbofuron	US EPA 8321B	N.D.(<0.01)	mg/L

SIGNED FOR AND ON BEHALF OF SGS (MALAYSIA) SDN BHD

0

White VSIA SO SGS yuu SGS In 10871-T

LOW ZHEN HUI MULTI-BUSINESS LABORATORY MANAGER FOOD ANALYST NO. MJMM0178

Test Report Form No.: SGS/TR/HN/001, Ver: 1.0, Effective Date: 10/02/2021

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/terms-and-conditions and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/en/terms-and-conditions/terms-a-d-condi

 Bhd.
 Lot 4, Persiaran Jubli Perak, Seksyen 22, 40300
 Shah Alam, Selangor Darul Ehsan, Malaysia.

 (1-T)
 t +6(03) 7627 0080
 f +6(03) 7627 0082
 www.sgs.com

Page 5 of 7



TEST REPORT: HNSA/230804827-AG29095

REPORTED DATE: 23-August-2023

CUSTOMER : ENAGIC (MALAYSIA) SDN_BHD

SAMPLE ID : AG29095 - WATER SAMPLE WITH FILTRATION USING FC1 DELUXE FILTER

TEST RESULTS

	A029093 - WATER SAMELE WITTIT IETRATION 05ING FOT DELOKE TIET

TEST PARAMETER	TEST METHOD	RESULT	UNIT
Chloroxuron	US EPA 8321B	N.D.(<0.01)	mg/L
Dichloprop	US EPA 8321B	N.D.(<0.01)	mg/L
Diuron	US EPA 8321B	N.D.(<0.01)	mg/L
Fenuron	US EPA 8321B	N.D.(<0.01)	mg/L
Fluometuron	US EPA 8321B	N.D.(<0.01)	mg/L
Linuron	US EPA 8321B	N.D.(<0.01)	mg/L
MCPA	US EPA 8321B	N.D.(<0.01)	mg/L
Methiocarb	US EPA 8321B	N.D.(<0.01)	mg/L
Methomyl	US EPA 8321B	N.D.(<0.01)	mg/L
Mexacarbate	US EPA 8321B	N.D.(<0.01)	mg/L
Oxamyl	US EPA 8321B	N.D.(<0.01)	mg/L
Propoxur	US EPA 8321B	N.D.(<0.01)	mg/L
Tebuthiuron	US EPA 8321B	N.D.(<0.01)	mg/L
Paraquat	In-house method SGS-TM-ENVI-109 based on EPA 549.2	N.D.(<10)	μg/kg

SIGNED FOR AND ON BEHALF OF SGS (MALAYSIA) SDN BHD

0

MILAYSIA/ SGS yuu m GS 10871-1

LOW ZHEN HUI MULTI-BUSINESS LABORATORY MANAGER FOOD ANALYST NO. MJMM0178

Test Report Form No.: SGS/TR/HN/001, Ver: 1.0, Effective Date: 10/02/2021

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/terms-and-conditions and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/en/terms-and-conditions/terms-a-d-condi

 Bhd.
 Lot 4, Persiaran Jubli Perak, Seksyen 22, 40300 Shah Alam, Selangor Darul Ehsan, Malaysia.

 1-T)
 t +6(03) 7627 0080 f +6(03) 7627 0082 www.sqs.com

Page 6 of 7



.

TEST REPORT: HNSA/230804827-AG29095

CUSTOMER : ENAGIC (MALAYSIA) SDN_BHD

SAMPLE ID : AG29095 - WATER SAMPLE WITH FILTRATION USING FC1 DELUXE FILTER

TEST RESULTS

1020000	

TEST PARAMETER	TEST METHOD	RESULT	UNIT
Diquat	In-house method SGS-TM-ENVI-109 based on EPA 549.2	N.D.(<10)	µg/kg
Atrazine	USEPA 3510C, USEPA8070D	N.D.(<0.001)	mg/L
Bromophos ethyl	USEPA 3510C, USEPA8070D	N.D.(<0.001)	mg/L
Pirimphos ethyl	USEPA 3510C, USEPA8070D	N.D.(<0.001)	mg/L
Simazine	USEPA 3510C, USEPA8070D	N.D.(<0.001)	mg/L

SIGNED FOR AND ON BEHALF OF SGS (MALAYSIA) SDN BHD

0

MILAYSIA) Ľ SGS yuu SGS In 10871-T

LOW ZHEN HUI MULTI-BUSINESS LABORATORY MANAGER FOOD ANALYST NO. MJMM0178

Test Report Form No.: SGS/TR/HN/001, Ver: 1.0, Effective Date: 10/02/2021

*** End of test report ***

Page 7 of 7

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at https://www.sgs.com/en/terms-and-conditions and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/en/terms-and-conditions/terms-a-d-condi

SGS (Malaysia) Sdn.Bhd. (Company No. 10871-T)

hd. Lot 4, Persiaran Jubli Perak,Seksyen 22, 40300 Shah Alam, Selangor Darul Ehsan, Malaysia. t +6(03) 7627 0080 f +6(03) 7627 0082 www.sgs.com