



**Bureau of Laboratory Quality Standards
Ministry of Public Health**

This is to certify that

The laboratory of

Giffarine Skyline and Health Care Co., Ltd.

**222/1-3 Moo 13, Navanakorn Industrial Estate, Phaholyothin Road,
Klong Nung, Klong Luang, Pathumthani 12120, Thailand**

has been accepted as an
accredited laboratory complying with the ISO/IEC 17025:2017
and the requirements of the Bureau of Laboratory Quality Standards

The laboratory has been accredited for specific tests
listed in the scope within the field of

Cosmetic, Herbal Product and Food Testing

Patavee Soisangwan
(Dr. Patavee Soisangwan)

Director of Bureau of Laboratory Quality Standards

Date of Accreditation : 7 February 2023

Valid Until : 6 February 2027

Accreditation Number 1015/45

The laboratory of Giffarine Skyline Laboratory and Health Care Co., Ltd. has been accepted as an accredited laboratory in the field of cosmetic, herbal product and food testing for the following scopes.

No.	Type of Sample	Test	Method
1	Toothpaste <ul style="list-style-type: none"> ● Sodium Fluoride (NaF) ● Sodium Monofluorophosphate (Na₂PO₃F) ● Toothpaste containing Sodium Fluoride (NaF) and Sodium Monofluorophosphate (Na₃PO₃F) 	1. Fluoride Ion	TIS 45:2552
		2. Fluoride Ion (Total Fluoride Ion)	
2	Mouth wash <ul style="list-style-type: none"> ● Sodium Fluoride (NaF) 	3. Fluoride Ion	TIS 2342:2550
3	Sunscreen <ul style="list-style-type: none"> ● Cream ● Lotion 	4. Octyl methoxycinnamate	In-house method WI# 04-001-01- 030 HPLC technique
		5. Butyl methoxy dibenzoylmethane 6. Octocrylene 7. Oxybenzone	
4	Cosmetic *	8. Total Aerobic Microbial Count (CFU)	ISO 21149:2017
		9. Total Combined Yeasts and Molds Count (CFU)	ISO 16212:2017
		10. <i>Escherichia coli</i> (Detected or not detected)	ISO 21150:2015
		11. <i>Staphylococcus aureus</i> (Detected or not detected)	ISO 22718:2015
		12. <i>Salmonella</i> spp. (Detected or not detected)	USP-NF:2022
		13. <i>Clostridium</i> spp. (Detected or not detected)	In-house method WI# 04-001-03-026 based on USP-NF:2022
		14. <i>Pseudomonas aeruginosa</i> (Detected or not detected)	ISO 22717:2015

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Reviewed by Head of Laboratory Accreditation Section.....*Saovanee Aromsook*.....(Ms.Saovanee Aromsook)

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No.	Type of Sample	Test	Method
4	Cosmetic*	15. <i>Candida albicans</i> (Detected or not detected)	In-house method WI # 04-001-03-027 based on ISO 18416:2015
		16. Challenge Test	ISO 11930:2019
5	Alcohol-based hand sanitizer ● Gel ● Solution	Quantitative suspension test for the evaluation of bactericidal activity: 17. <i>Escherichia coli</i> ATCC 10536 18. <i>Enterococcus hirae</i> ATCC 10541 19. <i>Pseudomonas aeruginosa</i> ATCC 15442 20. <i>Staphylococcus aureus</i> ATCC 6538	In-house method WI # 04-001-03-040 based on BS EN 1276:2009
		Quantitative suspension test for the evaluation of bactericidal activity 21. <i>Escherichia coli</i> K12 NCTC 10538 22. <i>Enterococcus hirae</i> ATCC 10541 23. <i>Pseudomonas aeruginosa</i> ATCC 15442 24. <i>Staphylococcus aureus</i> ATCC 6538	BS EN 1276:2019

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No.	Type of Sample	Test	Method
6	Food Supplements <ul style="list-style-type: none"> ● Tablet ● Capsule ● Powder 	25. Total Aerobic Microbial Count (CFU) 26. Total Combined Molds and Yeasts Count (CFU) 27. <i>Staphylococcus aureus</i> (Detected or Not Detected) 28. <i>Salmonella</i> spp. (Detected or Not Detected)	USP-NF:2022
7	<ul style="list-style-type: none"> - Food Supplements - Chewing Gum and Candy - Ready to Eat-Foods (Tablet) - Food for weight control person - Seasoning 	29. <i>Escherichia coli</i> (MPN)	In-house method WI # 04-001-03-034 based on FDA BAM <i>Online</i> , 2020 (Chapter 4)
8	Herbal <i>Curcuma Longa</i> , Linn. <ul style="list-style-type: none"> ● Powder ● Powder in Capsule 	30. Curcuminoid as Curcumin Content	In-house method WI# 04-001-01-160 based on Thai Herbal Pharmacopoeia 2021
9	<ul style="list-style-type: none"> - <i>Andrographis paniculata</i> (Burm.f.) Nees <ul style="list-style-type: none"> ● Powder ● Powder in Capsule - <i>Andrographis paniculata</i> (Burm.f.) Nees Crude Extract <ul style="list-style-type: none"> ● Powder ● Powder in Capsule 	31. Andrographolide	In-house method WI # 04-001-01-047 based on Thai Herbal Pharmacopoeia 2021

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Remarks *

Cosmetic as described

1. Cleansing products
 - Cream
 - Lotion
 - Oil
 - Gel
 - Foam
 - Liquid
 - Toner
 - Soap (Cream and Gel)
 - Shampoo
 - Liquid make up remover
 - Toothpaste
 - Genital cleansing products
2. Beauty products
 - 2.1 Moisturizer Products
 - Cream
 - Lotion
 - Gel
 - Emulsion
 - Liquid
 - 2.2 Concealer products
 - Foundation
 - Concealer

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2.3 Make Up Products (for Eyes, Face and Body)

- Powder (Eyeshadow, Blush on, Loose powder, Compact powder)
- Cream
- Gel
- Emulsion

2.4 Hair and scalp conditioner treatment products

- Cream
- Oil
- Liquid

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