Name of Laboratory : Laboratory of Malee Group Public Company Limited

Address : 26/1 Moo 5, Sam Phran Road, Tambon Yaicha.

: Testing - 0211

: 26/1 Moo 5, Sam Phran Road, Tambon Yaicha,

Amphoe Sam Phran, Changwat Nakhon Pathom 73110

Accreditation Number

Contact Person : Jareewan Jarunsri

Phone: 081-609-7945, 0-3422-2737 Ext. 176 Fax: 0-3432-1619

E-mail: Jareewan jar@malee.com

Initial Issue Date : 8<sup>th</sup> January 2020

Issue Date : 29<sup>th</sup> March 2022

Expired date : 28<sup>th</sup> March 2026

Standard : ISO/IEC 17025:2017

Reference No. : 0303/5030

## Scope of Testing Laboratory Accreditation

Laboratory Name : Laboratory of Malee Group Public Company Limited

Address : 26/1 Moo 5, Sam Phran Road, Tambon Yaicha,

Amphoe Sam Phran, Changwat Nakhon Pathom 73110

Accreditation Number : Testing - 0211

Laboratory Status : ☑ Permanent ☐ Site ☐ Temporary ☐ Mobile

ltem	Test Material /	Test Item /	Test Method /
Number	Product	Range of Testing	Technique Used
1	Coconut water	- Fructose	In - house method : WI/QA/CH10.00.01.109
		0.10 g/100 g to 3.50 g/100 g	based on AOAC Official Methods of
			Analysis, 21 <sup>st</sup> ed., 2019, method 977.20
		- Glucose	
		0.10 g/100 g to 3.50 g/100 g	
		- Sucrose	
		0.21 g/100 g to 3.50 g/100 g	
		- Total Sugar	
		0.31 g/100 g to 10.50 g/100 g	
		- Potassium	In - house method : WI/QA/CH10.00.01.112
		1 000.00 mg/kg to 2 500.00 mg/kg	based on AOAC Official Methods of
			Analysis, 21 <sup>st</sup> ed., 2019, method 984.27

Initial Issue Date 8<sup>th</sup> January 2020

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Bureau of Laboratory Accreditation, Department of Science Service, Ministry of Higher Education, Science, Research and Innovation

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## Scope of Testing Laboratory Accreditation

☐ Temporary

☐ Mobile

Test Method /

Laboratory Name : Laboratory of Malee Group Public Company Limited

Address : 26/1 Moo 5, Sam Phran Road, Tambon Yaicha,

: **☑** Permanent

Amphoe Sam Phran, Changwat Nakhon Pathom 73110

Test Item /

☐ Site

Accreditation Number : Testing - 0211

Test Material /

Laboratory Status

Item

2

Product Range of Testing Number Technique Used Coconut water - Sodium In - house method: WI/OA/CH10.00.01.112 1 150.00 mg/kg to 1 400.00 mg/kg based on AOAC Official Methods of (cont.) Analysis, 21<sup>st</sup> ed., 2019, method 984.27 - Sulfur dioxide In - house method: WI/QA/CH10.00.01.111 2.00 mg/kg to 20.00 mg/kg based on AOAC Official Methods of Analysis, 21<sup>st</sup> ed., 2019, method 990.28 - Sulfite

2.50 mg/kg to 25.00 mg/kg

300.00 mg/kg to 4 600.00 mg/kg

- Potassium

Initial Issue Date 8<sup>th</sup> January 2020

Vegetable juice and

fruit juice

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In - house method: WI/QA/CH10.00.01.112

based on AOAC Official Methods of

Analysis, 21<sup>st</sup> ed., 2019, method 984.27

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## Scope of Testing Laboratory Accreditation

☐ Temporary

☐ Mobile

: Laboratory of Malee Group Public Company Limited Laboratory Name

: 26/1 Moo 5, Sam Phran Road, Tambon Yaicha, Address

: 🗹 Permanent

Amphoe Sam Phran, Changwat Nakhon Pathom 73110

☐ Site

Accreditation Number : Testing - 0211

Laboratory Status

Item	Test Material /	Test Item /	Test Method /
Number	Product	Range of Testing	Technique Used
2	Vegetable juice and	- Sodium	In - house method : WI/QA/CH10.00.01.112
(cont.)	fruit juice	80.00 mg/kg to 1 500.00 mg/kg	based on AOAC Official Methods of
			Analysis, 21 <sup>st</sup> ed., 2019, method 984.27
		- Sulfur dioxide	In - house method : WI/QA/CH10.00.01.111
		2.00 mg/kg to 20.00 mg/kg	based on AOAC Official Methods of
			Analysis, 21 <sup>st</sup> ed., 2019, method 990.28
		- Sulfite	
		2.50 mg/kg to 25.00 mg/kg	
3	Milk and Milk products	- Total solids	In - house method : WI/QA/CH10.00.01.060
		10.53 g/100 g to 34.12 g/100 g	based on AOAC Official Methods of
			Analysis, 21 <sup>st</sup> ed., 2019, method 990.20

Initial Issue Date 8<sup>th</sup> January 2020

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## Scope of Testing Laboratory Accreditation

Laboratory Name : Laboratory of Malee Group Public Company Limited

Address : 26/1 Moo 5, Sam Phran Road, Tambon Yaicha,

Amphoe Sam Phran, Changwat Nakhon Pathom 73110

Accreditation Number : Testing - 0211

Item	Test Material /	Test Item /	Test Method /				
Number	Product	Range of Testing	Technique Used				
4	Beverages	- pH	In - house method : WI/QA/CH10.00.01.124				
	- Vegetable juice	1.66 to 6.76	based on AOAC Official Methods of				
	and fruit juice		Analysis, 21 <sup>st</sup> ed., 2019, method 981.12				
	- Tea						
	- Coffee						
	- Milk						
	- Jelly Carrageenan						

Initial Issue Date 8<sup>th</sup> January 2020

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