



**Department of Livestock Development
Ministry of Agriculture and Cooperatives**

This is to certify that

CENTRAL LABORATORY (THAILAND) CO., LTD. (Khon Kaen Branch)

117/4 Moo 14, Mitraparb Road, Nai Muang, Muang, Khon Kaen, 40000 Thailand.

Has been designated as livestock products analysis laboratory by Department of Livestock Development

Registered Testing Scopes are as follows

Designation code 031-55(1)/06-2563

Date of issue 30 March 2021

Valid until 29 March 2024

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(DR.SOMCHUAN RATANAMUNGKLANON, DVM.)

DEPUTY DIRECTOR GENERAL

DEPARTMENT OF LIVESTOCK DEVELOPMENT

FOR DIRECTOR GENERAL



Registration of Testing Scope for designation on Livestock products analysis
by Department of Livestock Development

Name of Laboratory : CENTRAL LABORATORY (THAILAND) CO., LTD.
(Khon Kaen Branch)
Address : 117/4 Moo 14, Mitraparb Road, Nai Muang, Muang,
Khon Kaen, 40000 Thailand.
Designation Code : 031-55(1)/06-2563

Type of Sample	Test	Method
1. Food*	Aerobic Plate Count (Total Plate Count)	FDA BAM <i>Online</i> , 2001 (Chapter 3)
	Coliforms / <i>Escherichia coli</i>	FDA BAM <i>Online</i> , 2017 (Chapter 4)
		AOAC (2016) 998.08, 991.14
	<i>Salmonella</i> spp.	ISO 6579-1 : 2017 (E)
	<i>Staphylococcus aureus</i>	FDA BAM <i>Online</i> , 2016 (Chapter 12)
	<i>Listeria monocytogenes</i>	ISO 11290-1 : 2017 (E)
	Yeasts and Molds	FDA BAM <i>Online</i> , 2001 (Chapter 18)
	<i>Clostridium perfringens</i>	FDA BAM <i>Online</i> , 2001 (Chapter 16)
2. Water and Ice	Coliforms	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23 rd Edition, 2017, Part 9221 B
	<i>Escherichia coli</i>	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23 rd Edition, 2017, Part 9221 F

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Signed.....*S. Pattz*.....
(DR.SOMCHUAN RATANAMUNGKLANON, DVM.)
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Foods^{*} mean :

1. Meat and Meat Products (Frozen, Dried, Fresh)
2. Poultry Meat and Poultry Meat Products (Frozen, Dried, Fresh)
3. Egg and Egg products

Remark

If there are further scientific evidences convincing that any rapid method, proprietary method or alternative method has drawback which might affect the testing validity or inappropriate for livestock product exports testing, the Department of livestock development may withdraw such certified scope of testing.

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Signed.....*S. A. Rat*.....
(DR.SOMCHUAN RATANAMUNGKLANON, DVM.)
DEPUTY DIRECTOR GENERAL
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