



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

This is to certify that

CENTRAL LABORATORY (THAILAND) CO., LTD. (Chiang Mai Branch)

164/86 Moo 3, Donkaew, Maerim, Chiang Mai, 50180 Thailand.

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

Registered Testing Scopes are as follows

Designation code 030-55(1)/07-2567

Date of issue 25 September 2024

Valid until 24 September 2027

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(DR.UDOM CHUACHAN, DVM.)

**DIRECTOR OF BUREAU OF QUALITY CONTROL
OF LIVESTOCK PRODUCTS**



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

Name of Laboratory : CENTRAL LABORATORY (THAILAND) CO., LTD.
(Chiang Mai Branch)

Address : 164/86 Moo 3, Donkaew, Maerim, Chiang Mai, 50180
Thailand.

Designation Code : 030-55(1)/07-2567

Type of Sample	Test	Method
1. Foods*	Aerobic Plate Count	FDA BAM <i>Online</i> , 2001 (Chapter 3)
	Coliforms/ <i>Escherichia coli</i>	FDA BAM <i>Online</i> , 2020 (Chapter 4)
		AOAC (2019) 991.14
	<i>Salmonella</i> spp.	ISO 6579-1: 2017/Amd.1 : 2020 (E)
	<i>Staphylococcus aureus</i>	FDA BAM <i>Online</i> , 2016 (Chapter 12)
	Yeasts and Molds	FDA BAM <i>Online</i> , 2001 (Chapter 18)
	<i>Clostridium perfringens</i>	FDA BAM <i>Online</i> , 2001 (Chapter 16)
Fecal Streptococcus	Compendium of Methods for the Microbiological Examination of Foods (APHA), 5 th Edition, 2015 Chapter 10	
2. Animal feed and Raw material	Moisture	AOAC (2019) 930.15
	Ash	AOAC (2019) 942.05
	Protein	AOAC (2019) 991.20
	Fat	AOAC (2019) 954.02

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Type of Sample	Test	Method
3. Water and Ice	Coliforms	Standard Methods for the Examination of Water and Wastewater APHA, AWWA, WEF, 23 rd Edition, 2017, Part 9221
	<i>Escherichia coli</i>	
4. Honey	Chloramphenicol	EuroProxima Chloramphenicol ELISA 5091 CAP [23] 04.20
		In-house method TE-CH-168 based on Journal of Chromatography A. (2006) Vol. 1118, P. 226-233 and APIACTA 42 (2007) P. 25-30

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Type of Sample	Test	Method
4. Honey (Continued)	Nitrofurantoin Metabolites 1. AHD (1-Aminohydantoin) 2. SEM (Semicarbazide) 3. AOZ (3-amino-2-oxazolidinone) 4. AMOZ (3-amino-5-morpholinomethyl-2-oxazolidinone)	In-house method TE-CH-133 based on Journal of Chromatography B. (1997) Vol. 691 P. 87-94

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Foods* :

1. Meat and Meat Products (Raw, Frozen, Dried)
2. Poultry meat and Poultry meat Products (Raw, Frozen, Dried)
3. Egg and Egg Products
4. Ready-to-Eat Foods (with livestock ingredient)
5. Seasoning (with livestock ingredient)

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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