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 (CFU)	FDA BAM *Online*, 2001 (Chapter 3)
	Coliforms/ *Escherichia coli* (MPN)	FDA BAM *Online*, 2020 (Chapter 4)
	Coliforms/ *Escherichia coli* (CFU)	AOAC (2023) 991.14
	Salmonella spp. (Detected or not detected)	ISO 6579-1: 2017/Amd.1 : 2020 (E)
	Staphylococcus aureus (CFU, MPN)	FDA BAM *Online*, 2016 (Chapter 12)
	Yeasts and Molds (CFU)	FDA BAM *Online*, 2001 (Chapter 18)
	Clostridium perfringens (CFU, Detected or not detected)	FDA BAM *Online*, 2001 (Chapter 16)
	Fecal Streptococcus (CFU)	Compendium of Methods for the Microbiological Examination of Foods (APHA), 5thEdition, 2015 Chapter 10

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Type of Sample	Test	Method
2. Animal feed and Raw material	Moisture	AOAC (2023) 930.15
	Ash	AOAC (2023) 942.05
	Protein	In-house method TE-CH-012 based on AOAC (2023) 991.20
	Fat	In-house method TE-CH-189 based on AOAC (2023) 954.02
3. Water and Ice	Coliform (MPN)	Standard Methods for the Examination of Water and Wastewater APHA, AWWA, WEF, 24th Edition, 2023, Part 9221
	Escherichia coli (MPN)	
4. Honey	Chloramphenicol	EuroProxima Chloramphenicol ELISA 5091 CAP [24] 02.24
		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)	Nitrofuran Metabolites (Total residues) 1. 1-Aminohydantoin (AHD) 2. Semicarbazide (SEM) 3. 3-amino-2-oxazolidinone (AOZ) 4. 3-amino-5-morpholinomethyl-2-oxazolidinone (AMOZ)	In-house method TE-CH-133 based on Journal of Chromatography B. (1997) Vol. 691 P. 87-94

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)

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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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