Department of Livestock Development
Ministry of Agriculture and Cooperatives

This is to certify that

CENTRAL LABORATORY (THAILAND) CO., LTD. Chachoengsao Branch

36/6 Moo 8, Tha Sa-an, Bang Pakong, Chachoengsao, 24130 Thailand.

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

Designation code 025-54(1)/11-2568

Date of issue 7 July 2025

Valid until 6 July 2028

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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.
Chachoengsao Branch

Address : 36/6 Moo 8, Tha Sa-an, Bang Pakong, Chachoengsao, 24130 Thailand.

Designation Code : 025-54(1)/13-2569

Type of Sample	Test	Method
1. Foods*	Aerobic Plate Count (CFU)	FDA BAM *Online*, 2001 (Chapter 3)
	Coliforms (MPN)	FDA BAM *Online*, 2020 (Chapter 4)
	Escherichia coli (MPN)	
	Coliforms (CFU)	AOAC (2023) 991.14
	Escherichia coli (CFU)	
	Escherichia coli (MPN)	ISO 16649 - 3 : 2015
	Clostridium perfringens (CFU, Detected or not detected)	FDA BAM *Online*, 2001 (Chapter 16)
	Enterococci / Fecal Streptococci (CFU)	Compendium of Methods for the Microbiological Examination of Foods (APHA) 5th Edition. 2015, (Chapter 10)
	Salmonella spp. (Detected or not detected)	ISO 6579-1 : 2017/Amd 1 : 2020
	Staphylococcus aureus (CFU, MPN)	FDA BAM *Online*, 2016 (Chapter 12)
	Staphylococcus aureus (CFU)	ISO 6888 - 1 : 2021 / Amd 1 : 2023
	Listeria monocytogenes (Detected or not detected)	ISO 11290-1 : 2017

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(DR.JIRAPUS INTRSOOK, DVM.)
DIRECTOR OF BUREAU OF QUALITY CONTROL OF LIVESTOCK PRODUCTS

Revision No. 00
Date Revised 24 July 2026



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Type of Sample	Test	Method
1. Foods* (Continued)	Yeasts and Molds (CFU)	AOAC (2023) 997.02
		Compendium of Methods for the Microbiological Examination of Foods (APHA) 5th Edition, 2015 (Chapter 21)
2. Poultry meat and pork (Fresh, Frozen, Chilled, Processed)	Chloramphenicol	In-house method TE-CH-027 based on Journal of Chromatography B, Vol.791, 2003, Page 31-38
		EuroProxima B.V, 5091 CAP (23) 04.20
	Nitrofuran metabolites 1. Total nitrofuran metabolites 2. 1-Aminohydantoin (AHD) 3. 3-Amino-2-oxazolidinone (AOZ) 4. 3-Amino-5-morpholinomethyl -2-oxazolidinone (AMOZ) 5. Semicarbazide (SEM) 6. 3.5-dinitrosalicylic acid hydrazide (DNSH)	In-house method TE-CH-002 based on Journal of Food Chemistry, Vol. 342, 2021,128389 (Total and Tissue bound residues)

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Type of Sample	Test	Method
2. Poultry meat and pork (Fresh, Frozen, Chilled, Processed) (Continued)	Tetracycline group 1. Oxytetracycline 2. Tetracycline 3. Chlortetracycline 4. Doxycycline	In-house method TE-CH-147 based on AOAC (2023) 995.09
	Sulfonamides group 1. Sulfachloropyridazine (SCP) 2. Sulfadiazine (SDZ) 3. Sulfadimehoxine (SDM) 4. Sulfamerazine (SMR) 5. Sulfamethazine (SMZ) 6. Sulfamethoxazole (SMXZ) 7. Sulfamonomethoxine (SMM) 8. Sulfanilamide (SN) 9. Sulfapyridine (SPY)	In-house method TE-CH-061 based on Journal of Chromatography A, Vol. 898, 2000, Page 95-102

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Type of Sample	Test	Method
2. Poultry meat and pork (Fresh, Frozen, Chilled, Processed) (Continued)	10. Sulfaquinoxaline (SQX) 11. Sulfathaiazole (STZ) 12. Sulfisoxazole (SIX) Trimethoprim (TMP) Ormethoprim (OMP)	In-house method TE-CH-061 based on Journal of Chromatography A, Vol. 898, 2000, Page 95-102
3. - Pig urine - Poultry meat and pork (Fresh, Frozen, Chilled)	Beta-agonist 1. Clenbuterol 2. Salbutamol 3. Ractopamine	In-house method TE-CH-044 based on Journal of Chromatography B, Vol. 813, 2004, Page 35-45
4. Animal feed and Raw material	Fat	AOAC (2023) 954.02
	Total Nitrogen and Protein	In-house method TE-CH-250 based on AOAC (2023) 976.05
	Moisture	In-house method TE-CH-359 based on ISO 6496 : 1999
	Ash	AOAC (2023) 942.05
	Crude fiber	In-house method TE-CH-122 based on AOAC (2023) 978.10

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Type of Sample	Test	Method
5. Water and Ice	Coliforms (MPN)	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023, Part 9221 B
	Escherichia coli (MPN)	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 24th Edition, 2023, Part 9221 F and B
	Clostridium perfringens (CFU)	ISO 14189 : 2013
	Enterococci (CFU)	ISO 7899-2 : 2000
6. Carcass rinse	*Salmonella* spp. (Detected or not detected)	ISO 6579-1 : 2017 / Amd 1 : 2020
7. Animal Feed and Raw Materials (Non Pet food)	-Total aflatoxin -Aflatoxin G1 -Aflatoxin G2 -Aflatoxin B1 -Aflatoxin B2	In-house method TE-CH-025 based on AOAC (2023) 991.31, 994.08

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Type of Sample	Test	Method
8. Animal fat	Pesticide residues : Organochlorine group 1. aldrin 2. cis-chlordan 3. dieldrin 4. endrin 5. heptachlor 6. heptachlor epoxide 7. hexachlorobenzene 8. hexachlorocyclohexane alpha isomer (alpha-BHC) 9. hexachlorocyclohexane beta isomer (beta-BHC) 10. hexachlorocyclohexane gamma isomer (lindane) 11. o,p'-DDT 12. p,p'-DDD 13. p,p'-DDE 14. p,p'-DDT 15. trans-chlordan	In-house method TE-CH-281 based on EN 15662 : 2018

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Foods*:

1. Meat and meat products (Fresh, Chilled, Frozen, Processed)
2. Poultry meat and poultry meat Products (Fresh, Chilled, Frozen, Processed)
3. Ready-to-eat food (with livestock ingredient)
4. Egg and egg products
5. Honey

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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