



**Bureau of Laboratory Quality Standards
Ministry of Public Health**

This is to certify that
The laboratory of

Unicord Public Co., Ltd. (Plant 1)

39/3 Moo 8, Setthakij 1 Road, Tha Sai, Mueang Samut Sakhon,

Samut Sakhon 74000, Thailand

has been accepted as an

accredited laboratory complying with the ISO/IEC 17025:2017
and the requirements of the Bureau of Laboratory Quality Standards

The laboratory has been accredited for specific tests

listed in the scope within the field of

Food and Feeding stuffs Testing


(Mr. Surasak Muenphon)

Director of Bureau of Laboratory Quality Standards

Date of Accreditation : 24 April 2026

Valid Until : 23 April 2030

Accreditation Number 1243/57

The laboratory of Unicord Public Co., Ltd. (Plant 1) has been accepted as an accredited laboratory in the field of food and feeding stuffs testing for the following scopes.

No.	Type of Sample	Test	Method
1.	Fish and fish products (Fresh, Chilled, Frozen, Pouch, Canned, Processed)	1. Histamine	In-house method WI-LBU-001 based on AOAC (2023) 977.13
2.	- Seafood and seafood products (Fresh, Chilled, Frozen, Pouch, Canned, Processed) - Meat and meat products (Fresh, Chilled, Frozen, Pouch, Canned, Processed) - Poultry and poultry products (Fresh, Chilled, Frozen, Pouch, Canned, Processed)	2. Moisture	AOAC (2023) 950.46 (A)
3.	Pet food	3. Moisture	AOAC (2023) 930.15
		4. Ash	AOAC (2023) 942.05
		5. Crude fiber	AOAC (2023) 962.09
4.	Seafood and seafood products (Fresh, Chilled, Frozen, Pouch, Canned, Processed)	6. Ash	AOAC (2023) 938.08
5.	- Meat and meat products (Fresh, Chilled, Frozen, Pouch, Canned, Processed) - Poultry and poultry products (Fresh, Chilled, Frozen, Pouch, Canned, Processed)	7. Ash	AOAC (2023) 920.153

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No.	Type of Sample	Test	Method
6.	- Fish and fish products (Fresh, Chilled, Frozen, Pouch, Canned, Processed) - Meat and meat products (Fresh, Chilled, Frozen, Pouch, Canned, Processed)	8. Mercury	In-house method WI-LBU-040 based on United States Environmental Protection Agency (U.S.EPA), 2007, Method 7473
		9. Salt (as NaCl)	In-house method WI-LBU-047 based on AOAC (2023) 971.27
7.	- Seafood and seafood products (Fresh, Chilled, Frozen, Pouch, Canned, Processed) - Meat and meat products (Fresh, Chilled, Frozen, Pouch, Canned, Processed) - Poultry and poultry products (Fresh, Chilled, Frozen, Pouch, Canned, Processed) - Pet food	10. Fat	In-house method WI-LBU-056 based on AOAC (2023) 991.36
		11. Protein	In-house method WI-LBU-052 based on AOAC (2023) 981.10
		12. Aerobic Plate Count (CFU)	AOAC (2023) 990.12
		13. Coliforms (CFU)	AOAC (2023) 991.14
		14. <i>Staphylococcus aureus</i> (CFU)	AOAC (2023) 2003.11
		15. <i>Staphylococcus aureus</i> (MPN)	FDA BAM Online, 2016 (Chapter 12)

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No.	Type of Sample	Test	Method
7.	- Seafood and seafood products (Fresh, Chilled, Frozen, Pouch, Canned, Processed) - Meat and meat products (Fresh, Chilled, Frozen, Pouch, Canned, Processed) - Poultry and poultry products (Fresh, Chilled, Frozen, Pouch, Canned, Processed) - Pet food	16. <i>Salmonella</i> spp. (Detected or not detected)	ISO 6579-1:2017/Amd.1:2020
		17. Yeast & Mold (CFU)	AOAC (2023) 997.02
		18. <i>Escherichia coli</i> (CFU)	AOAC (2023) 991.14
		19. <i>Escherichia coli</i> (MPN)	FDA BAM <i>Online</i> , 2020 (Chapter 4)
8.	Food in sealed containers (Canned, Pouch)	20. <i>Clostridium botulinum</i> (Detected or not detected)	FDA BAM <i>Online</i> , 2001 (Chapter 17)
9.	Food in sealed container-Test for low acid foods (pH \geq 4.6)	21. Flat sour thermophilic 22. Flat sour mesophilic 23. Thermophilic anaerobes 24. Mesophilic anaerobes 25. Mesophilic bacteria 26. Thermophilic bacteria 27. Putrefactive anaerobes (Detected or not detected)	FDA BAM <i>Online</i> , 2001 (Chapter 21A)