

Name of Laboratory : CPF (Thailand) Laboratory, Hat Yai,  
CPF (Thailand) Public Company Limited

Address : 70, 73, Moo 8, Kanjanavanit Road, Tambon Namnoi, Amphoe Hatyai,  
Changwat Songkhla 90110

Accreditation Number : Testing – 0120

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Initial Issue Date : 26<sup>th</sup> January 2015

Issue Date : 26<sup>th</sup> October 2023

Expired date : 10<sup>th</sup> April 2026

Standard : ISO/IEC 17025:2017

Reference No. : 0303/17551

### Scope of Laboratory Accreditation

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Accreditation Number : Testing - 0120

Laboratory Status :  Permanent  Site  Temporary  Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1	Feed	- Moisture 9.30 g/100 g to 11.9 g/100 g  - Crude protein 12.0 g/100 g to 23.8 g/100 g  - Fat 2.88 g/100 g to 9.45 g/100 g  - Crude fiber 1.80 g/100 g to 6.32 g/100 g	ISO 12099 : 2017
2	Feed material	- Moisture 9.80 g/100 g to 15.0 g/100 g  - Crude protein 2.01 g/100 g to 87.2 g/100 g	ISO 12099 : 2017

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Issue Number 10

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Laboratory Status :  Permanent  Site  Temporary  Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
2 (cont.)	Feed material	- Fat 1.60 g/100 g to 22.1 g/100 g  - Crude fiber 1.50 g/100 g to 20.9 g/100 g	ISO 12099 : 2017
3	Corn	- Moisture 11.4 g/100 g to 15.0 g/100 g	- ISO 12099 : 2017 - In – house method : HYF-QP-703-01 based on ISO 24333 : 2009 (Sampling)
4	Rice bran fine	- Moisture 9.80 g/100 g to 10.3 g/100 g  - Crude protein 10.4 g/100 g to 13.6 g/100 g	- ISO 12099 : 2017 - ISO 24333 : 2009 (Sampling)

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4 (cont.)	Rice bran fine	- Fat 11.9 g/100 g to 19.7 g/100 g  - Crude fiber 3.48 g/100 g to 7.00 g/100 g  - Moisture 9.80 g/100 g to 10.3 g/100 g  - Crude protein 12.6 g/100 g to 13.4 g/100 g  - Fat 15.7 g/100 g to 18.7 g/100 g  - Crude fiber 6.05 g/100g to 7.13 g/100g	- ISO 12099 : 2017  - ISO 24333 : 2009 (Sampling)       - In – house method : CTL-TE-NIRC-02 based on ISO 12099 : 2017  - ISO 24333 : 2009 (Sampling)

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Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
5	Feather meal	- Fat 4.76 g/100 g to 7.70 g/100 g	- In – house method : CTL-TE-NIRC-02 based on ISO 12099 : 2017 - ISO 24333 : 2009 (Sampling)
6	Soy bean meal	- Crude protein 46.4 g/100 g to 48.8 g/100 g	- In – house method : CTL-TE-NIRC-02 based on ISO 12099 : 2017 - ISO 24333 : 2009 (Sampling)
7	Meat and bone meal	- Crude protein 49.5 g/100 g to 55.9 g/100 g	- In – house method : CTL-TE-NIRC-02 based on ISO 12099 : 2017 - ISO 24333 : 2009 (Sampling)

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Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
8	Palm kernel meal	- Crude protein 13.8 g/100 g to 17.2 g/100 g  - Fat 5.24 g/100 g to 11.7 g/100 g	- In – house method : CTL-TE-NIRC-02 based on ISO 12099 : 2017  - ISO 24333 : 2009 (sampling)

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