

Name of Laboratory : Laboratory of Perfect Companion Group Co., Ltd.  
Address : 169 Moo 16, Tambon Bang Sao Thong, Amphoe Bang Sao Thong,  
Changwat Samut Prakan 10570  
Accreditation Number : Testing - 0139  
Contact Person : Dr. VERAWAN NERAPUSRI  
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Initial Issue Date : 30<sup>th</sup> December 2016  
Issue Date : 9<sup>th</sup> April 2024  
Expired date : 8<sup>th</sup> December 2026  
Standard : ISO/IEC 17025:2017  
Reference No. : 0303/5265

## Scope of Laboratory Accreditation

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Accreditation Number : Testing - 0139

Laboratory Status :  Permanent  Site  Temporary  Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1	Complete feed - Wet pet food	- Total bacteria count CFU/g  - Yeasts and moulds CFU/g  - Yeasts and moulds CFU/g  - <i>Salmonella</i> spp. Detected or not detected/25 g	In - house method : T-LAB-17-01 based on AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 990.12  ISO 21527-2 : 2008  3M Rapid Yeasts and moulds Petrifilm Plate, AFNOR Certificate N # 3M 01/13-07/14  ISO 6579-1 : 2017/Amd 1 : 2020

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Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1 (cont.)	Complete feed - Wet pet food	- <i>Salmonella</i> spp. Detected or not detected/25 g  - <i>Escherichia coli</i> CFU/g  - Crude protein 4.80 g/100 g to 17.60 g/100 g	In - house method : T-LAB-17-08 based on AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 2016.01  In - house method : T-LAB-17-05 based on AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 991.14  In - house method : T-LAB-17-11 based on AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 2001.11

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1 (cont.)	Complete feed - Wet pet food	- Crude fat 0.20 g/100 g to 8.60 g/100 g  - Ash 0.5 g/100 g to 1.4 g/100 g  - Crude protein 9.90 g/100 g to 17.10 g/100 g  - Moisture 56.80 g/100 g to 88.10 g/100 g	In - house method : T-LAB-17-13 based on Total Fat by Acid Hydrolysis Filter Bag Technique using the ANKOM <sup>HCl</sup> Hydrolysis System, 2017  AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 942.05  AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 990.03  AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 930.15

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Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1 (cont.)	Complete feed - Dry pet food	- Total bacteria count CFU/g  - Coliform CFU/g  - Yeasts and moulds CFU/g	In - house method : T-LAB-17-01 based on AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 990.12  In - house method : T-LAB-17-04 based on AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 991.14  3M Rapid Yeasts and moulds Petrifilm Plate, AFNOR Certificate N # 3M 01/13-07/14

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Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1 (cont.)	Complete feed - Dry pet food	- Yeasts and moulds CFU/g  - <i>Escherichia coli</i> CFU/g  - <i>Salmonella</i> spp. Detected or not detected/25 g  - <i>Salmonella</i> spp. Detected or Not detected/25 g	ISO 21527-2 : 2008  In - house method : T-LAB-17-05 based on AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 991.14  ISO 6579-1 : 2017/Amd 1 : 2020  In - house method : T-LAB-17-08 based on AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 2016.01

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1 (cont.)	Complete feed - Dry pet food	- <i>Enterobacteriaceae</i> CFU/g  - Moisture 3.10 g/100 g to 11.20 g/100 g  - Crude protein 12.00 g/100 g to 47.20 g/100 g  - Crude fat 2.80 g/100 g to 23.60 g/100 g	3M Petrifilm <i>Enterobacteriaceae</i> Count Plate, AFNOR Certificate N # 3M 01/06-09/97  AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 930.15  In - house method : T-LAB-17-11 based on AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 2001.11  In - house method : T-LAB-17-13 based on Total Fat by Acid Hydrolysis Filter Bag Technique using the ANKOM <sup>HCl</sup> Hydrolysis System, 2017

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Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1 (cont.)	Complete feed - Dry pet food	- Crude fiber 1.43 g/100 g to 20.07 g/100 g  - Ash 3.7 g/100 g to 18.4 g/100 g  - Crude protein 15.90 g/100 g to 43.10 g/100 g	AOCS Standard Procedure Ba 6a-05 Reapproved 2017  AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 942.05  AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 990.03
2	Feed material - Fish meal	- Crude protein 55.60 g/100 g to 64.10 g/100 g	In - house method : T-LAB-17-11 based on AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 2001.11

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2 (cont.)	Feed material - Fish meal	- Crude protein 54.60 g/100 g to 66.00 g/100 g  - <i>Salmonella</i> spp. Detected or not detected/25 g	AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 990.03  In – house method : T-LAB-17-08 based on AOAC Official Methods of Analysis, 22 <sup>nd</sup> ed., 2023, method 2016.01

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