

Name of Laboratory : Department of Poultry Diagnostic Laboratory and Food safety,
SAHA FARMS COMPANY LIMITED

Address : 99 Moo 8, Saraburi – Lomsak Road, Tambon Huayhin,
Amphoe Chaibadan, Changwat Lopburi 15130

Accreditation Number : Testing - 0227

Contact Person : Miss Patcharawadee Klinpen
Phone : 084-990-4662
Fax : -
E-mail : Patcharawadee@sahafarms.com

Initial Issue Date : 15th July 2020

Issue Date : 21st July 2023

Expired date : 20th July 2027

Standard : ISO/IEC 17025:2017

Reference No. : 0303/12106

Scope of Testing Laboratory Accreditation

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Laboratory Status : Permanent Site Temporary Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1	Complete feed	<p>- <i>Salmonella</i> spp. Detected or not detected/ 25 g</p> <p>- <i>Salmonella</i> spp. Detected or not detected/ 25 g</p> <p>- Aerobic plate count CFU/g</p> <p>- <i>Enterobacteriaceae</i> CFU/g</p>	<p>ISO 6579-1 : 2017/ Amd.1 : 2020</p> <p>AFNOR certificate No. BIO-12/16-09/05</p> <p>- AOAC Official Methods of Analysis 22nd ed., 2023, method 990.12</p> <p>- AFNOR certificate No. 3M 01/01-09/89</p> <p>AFNOR certificate No. 3M 01/06-09/97</p>

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1 (cont.)	Complete feed	<ul style="list-style-type: none"> - Coliforms CFU/g - <i>Escherichia coli</i> CFU/g - Yeast and Mold CFU/g - <i>Clostridium perfringens</i> Detected or not detected/ 0.2 g 	<ul style="list-style-type: none"> - AOAC Performance Test, Certificate No. 110402 - AOAC Official Methods of Analysis 22nd ed., 2023, method 2018.13 AFNOR certificate No. 3M 01/13-07/14 In - house method : TM-MC-34 based on FDA Bacteriological Analytical Manual online, Chapter 16, January 2001

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2	Feed material	- <i>Salmonella</i> spp. Detected or not detected/ 25 g - <i>Salmonella</i> spp. Detected or not detected/ 25 g - Aerobic plate count CFU/g - <i>Enterobacteriaceae</i> CFU/g	ISO 6579-1 : 2017/ Amd.1 : 2020 AFNOR certificate No. BIO-12/16 09/05 - AOAC Official Methods of Analysis 22 nd ed., 2023, method 990.12 - AFNOR certificate No.3M 01/01-09/89 AFNOR certificate No. 3M 01/06-09/97

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2 (cont.)	Feed material	<ul style="list-style-type: none"> - Coliforms CFU/g - <i>Escherichia coli</i> CFU/g - Yeast and Mold CFU/g - <i>Clostridium perfringens</i> Detected or not detected/ 0.2 g 	<ul style="list-style-type: none"> - AOAC Performance Test, Certificate No. 110402 - AOAC Official Methods of Analysis 22nd ed., 2023, method 990.12 AFNOR certificate No. 3M 01/13–07/14 In - house method : TM-MC-34 based on FDA Bacteriological Analytical Manual online, Chapter 16, January 2001

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3	Environmental samples from the primary production stage	<ul style="list-style-type: none"> - <i>Salmonella</i> spp. Detected or not detected/swab - Aerobic plate count CFU/swab - Coliforms CFU/swab - <i>Escherichia coli</i> CFU/swab - <i>Enterobacteriaceae</i> CFU/swab 	<p>ISO 6579-1 : 2017/ Amd.1 : 2020</p> <p>AOAC Official Methods of Analysis 22nd ed., 2023, method 990.12</p> <p>AOAC Performance Test, Certificate No. 110402</p> <p>ISO 21528-2 : 2017</p>

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3 (cont.)	Environmental samples from the primary production stage - Boot swab	- <i>Salmonella</i> spp. Detected or not detected/sample	ISO 6579-1 : 2017/ Amd.1 : 2020
		- <i>Campylobacter</i> spp. Detected or not detected/sample	ISO 10272-1 : 2017/Amd.1 : 2023
4	Environmental samples from feed production	- <i>Salmonella</i> spp. Detected or not detected/swab	ISO 6579-1 : 2017/ Amd.1 : 2020
		- Aerobic plate count CFU/swab	AFNOR certificate No.3M 01/01-09/89

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4 (cont.)	Environmental samples from feed production	- Coliforms CFU/swab - <i>Escherichia coli</i> CFU/swab - <i>Enterobacteriaceae</i> CFU/swab - Yeast and Mold CFU/swab	AOAC Official Methods of Analysis, 22 nd ed., 2023, method 2018.13 AFNOR certificate No.3M 01/06-09/97 AFNOR certificate No. 3M 01/13-07/14

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5	Primary production stage - Husk	- <i>Salmonella</i> spp. Detected or not detected/sample	ISO 6579–1 : 2017/ Amd.1 : 2020
		- Aerobic plate count CFU/g	AOAC Official Methods of Analysis 22 nd ed., 2023, method 990.12
		- Coliforms CFU/g	AOAC Performance Test, Certificate No. 110402
	- <i>Escherichia coli</i> CFU/g		
	- Hatcher basket liner	- <i>Salmonella</i> spp. Detected or not detected/sample	ISO 6579–1 : 2017/ Amd.1 : 2020

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6	Chicken faeces	- <i>Salmonella</i> spp. Detected or not detected/ 25 g	ISO 6579-1 : 2017/ Amd.1 : 2020
7	Chicken cecum	- <i>Salmonella</i> spp. Detected or not detected/sample - <i>Campylobacter</i> spp. Detected or not detected/sample	ISO 6579-1 : 2017/ Amd.1 : 2020 ISO 10272-1 : 2017/ Amd.1 : 2023
8	Water	- Heterotrophic plate count CFU/mL	Standard Methods for the Examination of Water and Wastewater APHA, AWWA & WEF, 24 th ed., 2023, part 9215 B

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8 (cont.)	Water	- <i>Salmonella</i> spp. Detected or not detected/ 100 mL or 1 000 mL - Coliforms MPN/100 mL - <i>Escherichia coli</i> MPN/100 mL	ISO 19250 : 2010 AFNOR certificate No.IDX 33/01-11/09

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