



Analysis / Test Report

Client : Siam Submanee Co., Ltd.
122 Moo 2, T. Pang-Theum, Amphur Pra-Thong-Kam, Nakhonratchasima Thailand 30220

P/O :

Project Name :

Project Location :

Lot ID: 258530

Date Received : Jan 24, 2025

Date Reported : Jan 31, 2025

Report Number : 3221075-1

Page 1 of 9

Sample Number 258530-1
Sampled Date Jan 23, 2025
Sample Description เกือบขึ้น 97.50% SSM
Date Analysis Commenced Jan 28, 2025
Condition of Sample Packed in one plastic zip bag

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Food Testing						
Moisture	g/100g	-	-	1.86	TIS, 2086-2556	Bangkok
Sodium Chloride	% dry basis	0.002	0.005	99.1	TIS, 2086-2556	Bangkok
Water Insoluble Substance	% dry basis	0.005	0.01	<0.01	TIS, 2086-2556	Bangkok

Remark :

- LOD : Limit of Detection
- "<" : Lower than LOQ (Limit of Quantitation) / LOR (Limit of Reporting)

Approved by

Sawitree N.

Sawitree Noisangiam
Manager

Results apply to the sample(s) as submitted, unless the sampling was conducted by ALS. No part of this report may be reproduced in any form without written consent from the laboratory. ALS Laboratory Group (Thailand) strongly recommends that this report is not reproduced except in full.

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Sample Number 258530-4
Sampled Date Jan 23, 2025
Sample Description เกล็ด UVS3 SSM
Date Analysis Commenced Jan 28, 2025
Condition of Sample Packed in one plastic zip bag

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Food Testing						
Ferrocyanide as Fe(CN) ₆ 4-	mg/kg	0.90	2.70	Not Detected	Based on APHA (2017)	Bangkok
Iodine as I	mg/kg	1.0	-	Not Detected	Iodometric titration	Bangkok

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P/O :

Project Name :

Project Location :

Lot ID: 258526

Date Received : Jan 24, 2025

Date Reported : Jan 29, 2025

Report Number : 3220895-1

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Sample Number 258526-1
Sampled Date Jan 23, 2025
Sample Description เกล็ดรีไฟน์ SSM
Date Analysis Commenced Jan 25, 2025
Condition of Sample Packed in one plastic zip bag

Analyte	Unit	LOD	LOQ (LOR)	Result	Method	Testing Location
Metals Testing						
Arsenic	mg/kg	0.005	0.10	<0.10	In-house method, STM No.05-040 based on AOAC (2023) 2011.19	Bangkok
Cadmium	mg/kg	0.004	0.03	Not Detected	In-house method, STM No.05-040 based on AOAC (2023) 2011.19	Bangkok
Copper	mg/kg	0.03	0.10	<0.10	In-house method, STM No.05-040 based on AOAC (2023) 2011.19	Bangkok
Lead	mg/kg	0.03	0.30	Not Detected	In-house method, STM No.05-040 based on AOAC (2023) 2011.19	Bangkok
Mercury	mg/kg	0.006	0.02	Not Detected	In-house method, STM No. 05-045 based on United States Environmental Protection Agency (EPA), 2007, Method 7473	Bangkok

Remark :

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