



Accreditation No. 1031/47

Analysis / Test Report

Report to : Rai Din Thai Co., Ltd.

345 Moo 12,, T. Mae Faek, A. San Sai,
Chiang Mai Thailand 50290

Attn : Sitthiphoom Obphiom

Phone : 0-5301-5234 - 6

Fax : 0-5301-5238

Email : a.raidinthai@gmail.com

Project Name :

Location :

P/O : RDT-2562-00026,RDT-2562-
00027

Lot ID: 1917149

Date Received : Feb 19, 2019

Date Reported : Feb 28, 2019

Report Number : 1303127-1

Page 3 of 4

Reference Number 1917149-3
 Sampling Date Feb 16, 2019
 Sample Description RDT-SBP-NTT-003 : Sprouted Black Rice Powder (BRP001AA)
 Condition of Sample Packed in one plastic zip bag
 Date of Analysis Feb 20, 2019

Analyte	Unit	LOD	Result	Method
Fatty acid composition				
Saturated Fat	g/100g	0.008	0.93	In-house method STM No. 03-010 based on AOAC (2012), 996.06
Trans Fat	g/100g	0.008	Not Detected	In-house method STM No. 03-010 based on AOAC (2012), 996.06
Food Testing				
Ash	g/100g	-	1.36	AOAC (2012), 945.38C
Calories from Fat	kcal/100g	-	29.3	Method of Analysis for Nutrition Labeling (1993) p.106
Total Carbohydrate (Include Dietary Fiber)	g/100g	-	84.3	Method of Analysis for Nutrition Labeling (1993) p.106
Calories (Include Dietary Fiber)	kcal/100g	-	403	Method of Analysis for Nutrition Labeling (1993) p.106
Dietary Fiber (Total)	g/100g	-	3.87	In-house method STM No. 03-008 based on AOAC (2012), 985.29
Cholesterol	mg/100g	0.3	Not Detected	In-house method STM No.03-027 based on Journal of AOAC International, Vol.76, No.4, 1993, p.902-906
Fat	g/100g	-	3.26	In-house method STM No. 03-010 based on AOAC (2012), 996.06
Vitamin A (Beta-carotene) *	ug/100g	0.33	3.06	Based on JAOAC (1997)
Total Sugars	g/100g	-	0.75	In-house method STM No. 03-025 based on Journal of AOAC International, Vol.75, No.3, 1992, p.443-464
Vitamin B1	mg/100g	0.002	0.32	In-house method STM No.03-022 based on Food Chemistry, Vol. 56, and No. 1, 1996, P. 81-86
Vitamin B2	mg/100g	0.003	0.02	In-house method STM No.03-022 based on Food Chemistry, Vol. 56, and No. 1, 1996, P. 81-86
Vitamin D	ug/100g	0.05	Not Detected	In-house method STM No. 03-120 based on AOAC (2012), 995.05
Moisture	g/100g	-	2.12	AOAC (2012), 945.38B

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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.

Approved by

Sumalee Chanta
Assistant Manager



Accreditation No. 1031/47

Analysis / Test Report

Report to : Rai Din Thai Co., Ltd.
345 Moo 12,, T. Mae Faek, A. San Sai,
Chiang Mai Thailand 50290
Attn : Sitthiphoom Obphirom
Phone : 0-5301-5234 - 6
Fax : 0-5301-5238
Email : a.raidinthai@gmail.com

Project Name :

Location :

P/O : RDT-2562-00026,RDT-2562-00027

Lot ID: 1917149

Date Received : Feb 19, 2019

Date Reported : Feb 28, 2019

Report Number : 1303127-1

Page 4 of 4

Reference Number 1917149-3
Sampling Date Feb 16, 2019
Sample Description RDT-SBP-NTT-003 : Sprouted Black Rice Powder (BRP001AA)
Condition of Sample Packed in one plastic zip bag
Date of Analysis Feb 20, 2019

Analyte	Unit	LOD	Result	Method
Food Testing				
Protein (Nx5.95)	g/100g	0.1	9.00	In-house method STM No. 03-017 based on AOAC (2012), 981.10
Metals Testing				
Calcium	mg/100g	0.10	11.4	Based on AOAC (2012), 984.27
Potassium	mg/100g	0.10	182	Based on AOAC (2012), 984.27
Sodium	mg/100g	0.10	2.02	Based on AOAC (2012), 984.27
Iron	mg/100g	0.005	1.14	Based on AOAC (2012), 984.27

Remark :

1. LOD : Limit of Detection
2. "<" : Lower than LOQ (Limit of Quantitation)
3. Analyte(s) marked * is/are not included in scope of Accreditation.

The above results are valid only for the analyzed/tested sample(s) as indicated in this report. No part of this report or certificate 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.

Approved by

Sumalee Chanta
Assistant Manager