

Issue Date: December 11, 2014

Report No.: TR 57/44351

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TEST REPORT

Customer Name and Address	THAI FREEZE DRY CO.,LTD. 165/3 Moo.1, T. Changphuek, A. Muang, Chiang Mai 50300
Sample Description	PAPAYA LEAVES
Sample Code	57/23714-002
Sample Characteristic and Condition	Sample Type: Papaya Leaves Packaging : tightly sealed plastic bag Quantity : 1 bag, Weight/Volume : 1 kg. Temperature : room temperature, in good condition when received
Received Date	November 25, 2014
Test Date	November 26, 2014- December 11, 2014

Analysis Results

Test items	per 100 g	per Serving	% Daily value	Reference Methods
Total Energy (Kcal)	336.67	35.00	-	In-house method TE-CH-169 based on Compendium of Methods for Food Analysis Thailand, 1st Edition, 2003
Energy from fat (Kcal)	22.23	0.00	-	In-house method TE-CH-169 based on Compendium of Methods for Food Analysis Thailand, 1st Edition, 2003
Fat (g)	2.47	0.00	0	AOAC (2012) 922.06
Saturated Fat (g)	0.68	0.00	0	In-house method TE-CH-208 based on AOAC (2012) 996.06
Cholesterol (mg)	Not Detected	0.00	0	In-house method TE-CH-143 based on Compendium of Methods for Food Analysis Thailand, 1st Edition, 2003
Protein (g) (%N x 6.25)	20.61	2.00	-	In-house method TE-CH-042 based on AOAC (2012), 981.10
Carbohydrate (g)	58.00	6.00	2	In-house method TE-CH-169 based on Compendium of Methods for Food Analysis Thailand, 1st Edition, 2003
Dietary Fiber (g)	31.20	3.00	12	In-house method TE-CH-076 based on AOAC (2012) 985.29
Sugar (g)	9.10	less than 1	-	In-house method TE-CH-074 based on Compendium of Methods for Food Analysis Thailand, 1st Edition, 2003
Sodium (mg)	53.99	5.00	0	In-house method TE-CH-134 based on AOAC (2012), 984.27, by ICP-OES
Vitamin A (μg)	Not Detected	(0.00)	0	In-house method TE-CH-024 based on Compendium of Methods for Food Analysis Thailand, 1st Edition, 2003
Vitamin B1 (mg)	Not Detected	(0.00)	0	In-house method TE-CH-057 based on AOAC (2012) 942.23
Vitamin B2 (mg)	0.236	(0.02)	0	In-house method TE-CH-057 based on J. Agric. Food Chemistry (1984), 32
Calcium (mg)	4083.76	(408.38)	50	In-house method TE-CH-134 based on AOAC (2012), 984.27, by ICP-OES
Iron (mg)	13.08	(1.31)	8	In-house method TE-CH-134 based on AOAC (2012) 999.10 by ICP-OES
Ash (g)	15.53	-	-	AOAC (2012) 920.153
Moisture (g)	3.39	-	-	AOAC (2012) 945.21

This report is certified only on the sample tested.

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