

Issue Date: November 28, 2014

Report No.: TR 57/42922

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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	Noni Fruit Powder
Sample Code	57/23076-006
Sample Characteristic and Condition	Sample Type: Noni Fruit Powder Packaging : tightly sealed plastic bag Quantity : 1 bag, Weight/Volume : 1 kg. Temperature : room temperature, in good condition when received
Received Date	November 15, 2014
Test Date	November 17, 2014- November 28, 2014

Analysis Results

Test items	per 100 g	per Serving	% Daily value	Reference Methods
Total Energy (Kcal)	410.69	40.00	-	In-house method TE-CH-169 based on Compendium of Methods for Food Analysis Thailand, 1st Edition, 2003
Energy from fat (Kcal)	79.65	10.00	-	In-house method TE-CH-169 based on Compendium of Methods for Food Analysis Thailand, 1st Edition, 2003
Fat (g)	8.85	1.00	2	AOAC (2012) 922.06
Saturated Fat (g)	1.95	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)	3.52	0.00	-	In-house method TE-CH-042 based on AOAC (2012), 981.10
Carbohydrate (g)	79.24	8.00	3	In-house method TE-CH-169 based on Compendium of Methods for Food Analysis Thailand, 1st Edition, 2003
Dietary Fiber (g)	60.75	6.00	24	In-house method TE-CH-076 based on AOAC (2012) 985.29
Sugar (g)	9.39	less than 1	-	In-house method TE-CH-074 based on Compendium of Methods for Food Analysis Thailand, 1st Edition, 2003
Sodium (mg)	107.99	10.00	0	In-house method TE-CH-134 based on AOAC (2012), 984.27, by ICP-OES
Vitamin A (µg)	13.88	(1.39)	0	In-house method TE-CH-024 based on Compendium of Methods for Food Analysis Thailand, 1st Edition, 2003
Vitamin B1 (mg)	less than 0.030	(0.00)	0	In-house method TE-CH-057 based on AOAC (2012) 942.23
Vitamin B2 (mg)	Not Detected	(0.00)	0	In-house method TE-CH-057 based on J. Agric. Food Chemistry (1984), 32
Calcium (mg)	854.62	(85.46)	10	In-house method TE-CH-134 based on AOAC (2012), 984.27, by ICP-OES
Iron (mg)	5.66	(0.57)	4	In-house method TE-CH-134 based on AOAC (2012) 999.10 by ICP-OES
Ash (g)	5.17	-	-	AOAC (2012) 920.153
Moisture (g)	3.22	-	-	AOAC (2012) 925.45 (A)

This report is certified only on the sample tested.

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