

Test Report 3690086

Date : 6-Oct-2017

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Client : Songkla Canning Public Co.,Ltd.
333 Karnjanavanich Road T. Pavong
A. Muang Songkhla 90100 Thailand

The following sample(s) was/were submitted and identified by client as:

Sample Name : Chicken 70% mix tuna light meat 30% in gravy 30/08/2017
 Sample No. : 3793136
 Sample Condition : Petfood sample is contained in can.
 Qty.Submitted : 10 cans
 Sample Code/Reference : I7PCSD CBSA3FJ23
 Date Received : 22-Sep-2017 Date Commenced : 25-Sep-2017

Test Items	Method	LOD	LOQ	Results	Units
Protein	Method of Analysis for Nutrition Labeling (1993) : 106	-	-	14.04	g/100g
Fat	Method of Analysis for Nutrition Labeling (1993) : 106	-	-	3.2	g/100g
Ash	Method of Analysis for Nutrition Labeling (1993) : 106	-	-	1.1	g/100g
Moisture	Method of Analysis for Nutrition Labeling (1993) : 106	-	-	79.6	g/100g
Energy	Method of Analysis for Nutrition Labeling (1993) : 106	-	-	97	kcal/100g
Crude Fiber	In house method SOP LBAG-11265 based on AOAC (2016) 978.10,920.86	-	-	0.16	%
Calcium (Ca)	In-house method SOP No. LBCH-13534 based on AOAC (2016) 999.10 and AOAC official method 2011.14 ICP-OES	1.00	3.35	274.77	mg/100g
Magnesium (Mg)	In-house method SOP No. LBCH-13534 based on AOAC (2016) 999.10 and AOAC official method 2011.14 ICP-OES	1.00	3.35	26.23	mg/100g

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Test Items	Method	LOD	LOQ	Results	Units
Sodium (Na)	In-house method SOP No. LBCH-13534 based on AOAC (2016) 999.10 and AOAC official method 2011.14 ICP-OES	1.00	3.35	69.82	mg/100g
Potassium (K)	In-house method SOP No. LBCH-13534 based on AOAC (2016) 999.10 and AOAC official method 2011.14 ICP-OES	1.00	3.35	160.86	mg/100g
Chloride	In-house method SOP LBFD-14001 based on AOAC (2016) 937.09	-	-	0.12	%
Phosphorus (P)	In-house method SOP No. LBCH-13534 based on AOAC (2016) 999.10 and AOAC official method 2011.14 ICP-OES	3.00	10.00	217.77	mg/100g
* Taurine	Analytical Chimica Acta 569 (2006) Page 169-175 , LC-MS	2.50	5.00	65.37	mg/100g
* Vitamin K1 (as phylloquinone)	In-house method LBFD-09499 based on J. AOAC International (2002) 85: Page 682-691 , HPLC-MS	0.10	1.0	Less than 1.0	ug/100g

Remark : 1. LOD = "Limit of Detection"

2. Less than = Lower than LOQ "Limit of Quantitation"

Test(s) marked * on this Report are not included in the DMSC Accreditation Scope.

Signed for and on behalf of
SGS (Thailand) Limited

Patcharee Treepomcharoen
Laboratory manager - Chemical

***** End of Report *****

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