(The tests have been accredited with ISO/IEC 17025)

Name of Laboratory:Intertek Testing Services (Thailand) Ltd. - Food ServicesAddress:888 MEC Building, 9th-10th Floor, Debaratna Road, Bangna Tai,
Bangna, Bangkok 10260

Type of Sample	Test	Method
Foods	Moisture	AOAC Official Methods of Analysis
- Vegetables, fruits and		22 nd ed., 2023, method 920.151,
products (Fresh, Frozen,		925.10, 925.19, 925.40, 930.04,
Processed)		931.04, 934.06, 964.22, 984.25,
- Plant cereal and plant		925.45, 968.11
cereal products	Ash	AOAC Official Methods of Analysis
- Flour and flour products		22 nd ed., 2023, method 925.51,
- Sauce		940.26, 950.49,900.02, 920.93,
- Tea, coffee and cocoa		920.100, 923.03, 941.12A, 945.39B,
- Beverage		972.15, 945.18
Foods	Protein	In-house method : TM-PM-079
- Vegetables, fruits and		based on AOAC Official Methods
products (Fresh, Frozen,		of Analysis 22 nd ed., 2023, method
Processed)		920.87, 920.103, 920.152, 935.39,
- Plant cereal and plant		950.36, 950.48, 992.23
cereal products	Carbohydrate	Method of Analysis for Nutrition
- Flour and flour products	(By Calculation)	Labeling, AOAC, 1993, chapter 6
- Sauce	Total calories	
- Tea, coffee and cocoa	(By Calculation)	
	Calories from fat	
	(By Calculation)	

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Bangna, Bangkok 10260

Type of Sample	Test	Method
Foods	Fat	In-house method : TM-PM-078
- Vegetables, fruits and		based on AOAC Official Methods
products (Fresh, Frozen,		of Analysis 22 nd ed., 2023, method
Processed)		922.06, 925.32, 948.15, 950.54
- Plant cereal and plant	Water activity	AOAC Official Methods of Analysis
cereal products		22 nd ed., 2023, method 978.18
- Flour and flour products		
- Sauce		
- Tea, coffee and cocoa		
Foods	Crude Fiber	In-house method: TM-PM-076
- Seasoning and spices		based on AOAC Official Methods
		of Analysis 22 nd ed., 2023, method
		978.10
Foods	Salt	In-house method : TM-PM-077
- Flour and flour products	(Calculated as NaCl)	based on AOAC Official Methods
- Vegetables, fruits and	Salt	of Analysis 22 nd ed., 2023, method
Products (Fresh, Frozen,	(Calculated as Cl)	937.09
Processed)		
- Nut and nut products		
- Sauce		
- Seasoning and spices		

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Bangna, Bangkok 10260

Laboratory No.: AC 0929016

Type of Sample	Test	Method
Foods	рН	In-house method : TM-PM-137
- Flour and flour products		based on AOAC Official Methods
- Vegetables, fruits and		of Analysis 22 nd ed., 2023, method
Products (Fresh, Frozen,		943.02
Processed)		
- Nut and nut products		
- Sauce		
- Seasoning and spices		
- Beverage		
Foods	- BHT	In-house method : TM-LC-061
- Peanut and	- BHA	based on AOAC Official Method of
peanut products	- TBHQ	Analysis 22 nd ed., 2023, method
- Cereal and		983.15
cereal products		
- Snack, Cookies,		
Biscuit, Cracker		
- Seasoning		

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Name of Laboratory:Intertek Testing Services (Thailand) Ltd. - Food ServicesAddress:888 MEC Building, 9th-10th Floor, Debaratna Road, Bangna Tai,
Bangna, Bangkok 10260

Laboratory No.: AC 0929016

Type of Sample	Test	Method
Foods	- Arsenic	In-house method : TM-HM-119
- Ready-to-cook food and	- Mercury	based on AOAC Official Methods
ready-to-eat food	- Lead	of Analysis 22 nd ed., 2023, method
- Seasoning, sauce	- Cadmium	2015.01
- Spices	- Copper	
- Vegetables, fruits and	- Selenium	
products	- Chromium	
- Rice		
- Cereal and cereal		
products and low		
moisture products		
- Beverage which is		
containing or made from		
fruits and may also		
contain dissolved carbon		
dioxide or oxygen gas		

Date of Issue Valid until

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Bangna, Bangkok 10260

Laboratory No.: AC 0929016

Type of Sample	Test	Method
Foods	Cholesterol	In-house method : TM-GC-118
- Ready-to-cook food and		based on AOAC Official Methods
ready-to-eat food		of Analysis 22 nd ed., 2023, method
- Rice		994.10
- Cereal and cereal		
products		
- Nut and nut products		
- Dried food		
- Flour and flour products		
- Snack and dessert		
- Seasoning, sauce		
- Vegetables, fruits and		
products		
- Beverage (Juice, Tea		
coffee and products)		

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Name of Laboratory:	Intertek Testing Services (Thailand) Ltd Food Services	
Address:	888 MEC Building, 9 th -10 th Floor, Debaratna Road, Bangna Tai,	
	Bangna, Bangkok 10260	

Laboratory No.: AC 0929016

Type of Sample	Test	Method
Foods	- Fatty Acid	In-house method : TM-GC-120
- Ready-to-cook food and	(Saturated fatty acid,	based on AOAC Official Methods
ready-to-eat food	Mono-unsaturated fatty acid,	of Analysis 22 nd ed., 2023, method
- Rice	Poly-unsaturated fatty acid,	996.06
- Cereal and cereal	Trans fatty acid,	
products	Omega 3,	
- Nut and nut products	Omega 6,	
- Dried food	Omega 9)	
- Flour and flour products		
- Snack and dessert		
- Seasoning, sauce		
- Vegetables, fruits and		
products		
- Tea coffee and products		
- Beverage		

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Name of Laboratory:Intertek Testing Services (Thailand) Ltd. - Food ServicesAddress:888 MEC Building, 9th-10th Floor, Debaratna Road, Bangna Tai,
Bangna, Bangkok 10260

Type of Sample	Test	Method
Foods	Vitamin A	In-house method : TM-LC-096
- Ready-to-cook food and		based on AOAC Official Methods
ready-to-eat food		of Analysis 22 nd ed., 2023, method
- Rice		2001.13
- Cereal and cereal		
products		
- Nut and nut products		
- Dried food		
- Flour and flour products		
- Snack and dessert		
- Vegetables, fruits and		
products		
- Beverage		
- Oil and fat		
Foods	Vitamin B1 (Thiamine)	In-house method : TM-LC-130
- Cereal and cereal		based on AOAC Official Methods
products		of Analysis 22 nd ed., 2023, method
- Vegetables, fruits and		986.27
processed products		
- Beverage		

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Bangna, Bangkok 10260

Type of Sample	Test	Method
Foods	Vitamin B2 (Riboflavin)	In-house method : TM-LC-131
- Cereal and cereal		based on AOAC Official Methods
products		of Analysis 22 nd ed., 2023, method
- Vegetables, fruits and		970.65
processed products		
- Beverage		
Foods	Vitamin C (as ascorbic acid)	In-house method : TM-LC-095
- Vegetables, fruits and		based on Journal of
processed products		Chromatography A, Vol.1369
- Beverage		(2014), P. 2-17
Foods	- Aflatoxins (B1, B2, G1, G2)	In-house method : TM-LC-091
- Rice	- Total Aflatoxin	based on Journal Toxins , 2016 ,
- Cereal and cereal		Vol. 8,P. 1-18
products		
- Nut and nut products		
- Dried food		
- Flour and flour products		
- Seasoning, sauce		
- Spices		
- Snack		
- Beverage		

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Bangna, Bangkok 10260

Type of Sample	Test	Method
Foods	Total Aflatoxin	In-house method : TM-LC-064
- Nut and nut products		based on ScreenEZ ${f \mathbb{R}}$ Aflatoxin
		ELISA Test Kit
Foods	- Benzoic acid	In-house method: TM-LC-062
- Flour and flour products	- Benzoic acid (Calculated as	based on ISO 22855 : 2008
- Seasoning, sauce	sodium benzoate)	
- Spices	- Sorbic acid	
- Vegetables, fruits and	- Sorbic acid (Calculated as	
products	potassium sorbate)	
- Tea coffee and Products		
- Beverage		
Foods	- Sulphur dioxide	AOAC Official Methods of Analysis
- Vegetables, fruits and	- Sulphite content (Expressed	22 nd ed., 2023, method 990.28
products	as sulphur dioxide)	
- Sugar and products		
- Dessert, jams and jellies		
- Beverage		
- Seasoning		
- Flour and flour products		

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Bangna, Bangkok 10260

Laboratory No.: AC 0929016

Type of Sample	Test	Method
Foods	Total dietary fiber	In-house method : TM-PM-129
- Ready-to-cook food and		based on AOAC Official Methods
ready-to-eat food		of Analysis 22 nd ed., 2023, method
- Flour and flour products		985.29
- Vegetables, fruits and		
products (Fresh, Frozen,		
Processed)		
- Cereal and cereal		
products		
- Beverage		
Foods	- Sodium	In-house method : TM-HM-119
	- Calcium	based on AOAC Official Methods
	- Iron	of Analysis 22 nd ed., 2023, method
	- Zinc	2015.01
	- Potassium	
	- Manganese	
	- Magnesium	
	- Tin	

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Laboratory No.: AC 0929016

Type of Sample	Test	Method
Foods	- Sodium	In-house method : TM-HM-219
	- Calcium	based on AOAC Official Methods
	- Potassium	of Analysis 22 nd ed., 2023, method
	- Magnesium	984.27
	- Iron	
	- Manganese	
	- Copper	
	- Zinc	
	- Tin	
	- Aluminium	
	- Nickel	
	- Chromium	
	Peroxide value	In-house method : TM-PM-194
		based on AOCS Official Method
		Cd 8-53
	Bacillus cereus	FDA Bacteriological Analytical
		Manual online, Chapter 14,
		October 2020
	Salmonella spp.	ISO 6579-1 : 2017/ Amd.1 : 2020

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Bangna, Bangkok 10260

Laboratory No.: AC 0929016

Type of Sample	Test	Method
Foods	Aerobic plate count	FDA Bacteriological Analytical
		Manual online, Chapter 3,
		January 2001
	- Coliforms	FDA Bacteriological Analytical
	- Escherichia coli	Manual online, Chapter 4,
		October 2020
	Staphylococcus aureus	FDA Bacteriological Analytical
		Manual online, Chapter 12,
		March 2016
	Yeasts and molds	FDA Bacteriological Analytical
		Manual online, Chapter 18,
		January 2001
	Clostridium perfringens	FDA Bacteriological Analytical
		Manual online, Chapter 16,
		January 2001
	- Listeria spp.	ISO 11290-1 : 2017
	- Listeria monocytogenes	
	- Vibrio cholerae	FDA Bacteriological Analytical
	- Vibrio parahaemolyticus	Manual online, Chapter 9,
		May 2004

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Bangna, Bangkok 10260

Laboratory No.: AC 0929016

Type of Sample	Test	Method
Foods	Enterococci	Compendium of Methods for the
		Microbiological Examination of
		Foods (APHA), 5 th ed., 2015,
		Chapter 10
	Aerobic plate count	AOAC Official Methods of Analysis
		22 nd ed., 2023, method 2015.13
Foods	Coliform	Standard Methods for the
- Beverage		Examination of Water and
		Wastewater APHA, AWWA & WEF,
		24 th ed., 2023, part 9221 B
	Escherichia coli	Standard Methods for the
		Examination of Water and
		Wastewater APHA, AWWA & WEF,
		24 th ed., 2023, part 9221 B, F
		Standard Methods for the
		Examination of Water and
		Wastewater APHA, AWWA & WEF,
		24 th ed., 2023, part 9221 D, F

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Bangna, Bangkok 10260

Type of Sample	Test	Method
Foods	Total sugar	In-house method : TM-LC-132
- Cereal and cereal	- Sucrose	based on AOAC Official Methods
products	- Fructose	of Analysis 22 nd ed., 2023, method
- Beverage	- Glucose	982.14
	- Maltose	
	- Lactose	
Foods	- Saccharin	In-house method : TM-LC-062
- Beverage	- Caffeine	based on Compendium of method
		for food analysis, first edition,
		2003, page (1-12) - (1-17)
Foods	- BHT	In-house method : TM-LC-061
- Fats and oils	- BHA	based on AOAC Official Method of
	- TBHQ	Analysis 22 nd ed., 2023, method
		983.15
	Peroxide value	AOCS Official Method Cd 8-53
	- Fatty Acid	In-house method : TM-GC-120
	(Saturated fatty acid,	based on AOAC Official Methods
	Mono-unsaturated fatty acid,	of Analysis 22 nd ed., 2023, method
	Poly-unsaturated fatty acid,	996.06
	Trans fatty acid, Omega 3,	
	Omega 6, Omega 9)	

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Laboratory No.: AC 0929016

Type of Sample	Test	Method
Foods	- Lead	In-house method : TM-HM-119
- Fats and oils	- Arsenic	based on AOAC Official Methods
	- Cadmium	of Analysis 22 nd ed., 2023, method
		2015.01
Foods	- Total phosphorus	In-house method : TM-PM-072
- Flour and flour products	- Phosphorus pentaoxide	based on AOAC Official Methods
- Cereal and cereal	(Calculated as P_2O_5)	of Analysis 22 nd ed., 2023, method
products	- Total phosphate	995.11
- Vegetables, fruits and	(Calculated as PO ₄ ³⁻)	
products		

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Bangna, Bangkok 10260

Type of Sample	Test	Method
Foods	- CaMV 35S promoter	In-house method : TM-MIC-038
- Vegetables, fruits and	- NOS terminator	based on ISO 21569 : 2005
products		Amd.1 : 2013 (E)
- Papaya and Papaya		
products (Fresh, Frozen,		
Process)		
- Cereal and cereal		
products		
- Peanut and peanut		
products		
- Tapioca starch		
- Seasoning		
- Sugar cane		
Foods	CaMV 35S promoter	In-house method : TM-MIC-039
- Rice and rice products		based on ISO 21569 : 2005 (E)
- Corn and corn products	NOS terminator	In-house method : TM-MIC-039
- Soybean and soybean		based on Eur Food Res Technol
products (Not include		(2010), Vol.230, p.383-393
soy sauce and soybean		
oil)		

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Laboratory No.: AC 0929016

Type of Sample	Test	Method
Soybean and soybean	Roundup Ready soybeans	In-house method : TM-MIC-040
products (Not include soy		based on ISO 21569 : 2005 (E)
sauce and soybean oil)		
Foods	- Coliform	AOAC Official Methods of Analysis,
	- Escherichia coli	22 nd ed., 2023, method 2018.13
	Staphylococcus aureus	AOAC Official Methods of Analysis,
		22 nd ed., 2023, method 2003.11,
		2003.07, 2003.08
	Enterococci	NordVal Inernational /NMKL
		Certificate No. 047 (Compact Dry
		ETC method)
Foods	Salmonella spp.	AOAC Official Methods of Analysis,
- Nut and nut products		22 nd ed., 2023, method 2016.01
		AFNOR Certificate No. 3M 01/16-
		11/16
Foods	Salmonella spp.	AOAC Official Methods of Analysis,
		22 nd ed., 2023, method 2016.01
		AOAC Official Methods of Analysis,
		22 nd ed., 2023, method 2021.02

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Bangna, Bangkok 10260

Laboratory No.: AC 0929016

Type of Sample	Test	Method
Foods	Salmonella spp.	AFNOR Validation, Certificate
		reference No. UNI 03/07-11/13,
		With end of Validity 4 th November-
		2025
		AFNOR Validation, 2020 Certificate
		reference No. 3M 01/16-11/16
	Listeria monocytogenes	AOAC official methods of Analysis
		22 nd ed., 2023, method 2021.05
		AFNOR Validation, Certificate
		reference No. UNI 03/08-11/13,
		With end of Validity 4 th November-
		2025
		AFNOR Validation, 2020 Certificate
		reference No. 3M 01/15-09/16
	Listeria spp.	AOAC official methods of Analysis
		22 nd ed., 2023, method 2021.06
		AFNOR Validation, Certificate
		reference No. UNI 03/09-11/13,
		With end of Validity 28 th November-
		2025

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Bangna, Bangkok 10260

Type of Sample	Test	Method
Foods	Listeria spp.	AFNOR Validation, 2020 Certificate
		reference No. 3M 01/14-05/16
	Yeasts and molds	AOAC Official Methods of Analysis,
		22 nd ed., 2023, method 2014.05
	- Net weight	AOAC Official Methods of Analysis,
	- Drain weight	22 nd ed., 2023, method 968.03
Foods	Listeria monocytogenes	AOAC Official Methods of Analysis,
- Flour and flour products		22 nd ed., 2023, method 2016.08
- Seasoning	Listeria spp.	AOAC Official Methods of Analysis,
		22 nd ed., 2023, method 2016.07
Foods	Sweetener	In-house method : TM-LC-189
- Snack	- Acesulfame-K	based on Journal of food and drug
- Beverage	- Aspartame	Analysis, (2014), page 318-328
	- Cyclamate	
	- Sucralose	
Foods	Allergen	R-Biopharm RIDASCREEN Fast
- Flour and flour products	- Allergen Gluten	Gliadin Art. No.: R7001
- Snack	(Calculate as Gliadin)	
- Ready-to-eat food	- Allergen Wheat	
- Beverage	(Calculate as Gliadin)	

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Laboratory No.: AC 0929016

Type of Sample	Test	Method
Foods	Melamine group	In-house method : TM-GC-169
- Flour and flour products	- Melamine	based on USFDA Laboratory
	- Cyanuric acid	Information Bulletin No.4423, Vol.
	- Ammeline	24, October 2008
	- Ammelide	
Rice	Moisture	AOAC Official Methods of Analysis,
		22 nd ed., 2023, method 925.10
Sugar	Moisture	ICUMSA GS2/1/3/9-15 (2007)
-White sugar		
-Raw sugar		
Sugar	Color	ICUMSA GS9/1/2/3 - 8 (2011)
- Refined sugar		
- White sugar		
- Raw sugar		

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Laboratory No.: AC 0929016

Type of Sample	Test	Method
Sugar	Polarization	ICUMSA GS2/3-1 (2011)
- Refined sugar		
- White sugar		
- Caster sugar		
- Rock sugar		
Sugar	Color	In-house method : TM-AG-162
- Raw sugar		based on ICUMSA GS9/1/2/3-8
		(2011)
	Polarization	ICUMSA GS1/2/3/9-1 (2011)
Other sugar	Polarization	ICUMSA GS1/2/3/9-1 (2011)
- VHP sugar		
- Icing sugar		
- Brown sugar		
- Natural sugar		

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Name of Laboratory:Intertek Testing Services (Thailand) Ltd. - Food ServicesAddress:888 MEC Building, 9th-10th Floor, Debaratna Road, Bangna Tai,
Bangna, Bangkok 10260

Type of Sample	Test	Method
Vegetables and Fruits	Pesticide residues	In-house method : TM-GC-073
- Vegetables with high	Organochlorine group :	based on Journal AOAC 2003,
water and chlorophyll	- Aldrin	Vol.86, No.2, P.412-431
content	- Alpha-Chlordane	
- Vegetables with low	- Alpha-Endosulfan	
or no chlorophyll	- Alpha-HCH	
and low water	- Beta-Endosulfan	
- Fruits and high water	- Beta-HCH	
and low or no	- Delta-HCH	
chlorophyll content	- Dicofol	
- Fruits with high acid	- Dieldrin	
and high water content	- Endosulfan sulfate	
- Cereal and cereal	- Endrin	
products and products	- Endrin-aldehyde	
with low water content	- Endrin-ketone	
	- Gamma-Chlordane	
	- Gamma-HCH	
	- HCB	
	- Heptachlor	
	- Heptachlor-exo-epoxide	
	- Methoxychlor	

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Bangna, Bangkok 10260

Laboratory No.: AC 0929016

Type of Sample	Test	Method
Vegetables and Fruits	Pesticide residues	In-house method : TM-GC-073
- Vegetables with high	Organochlorine group :	based on Journal AOAC 2003,
water and chlorophyll	- <i>o,p'</i> -DDD	Vol.86, No.2, P.412-431
content	- <i>o,p'</i> -DDE	
- Vegetables with low	- <i>o,p'</i> -DDT	
or no chlorophyll	- <i>p,p'</i> -DDD	
and low water	- <i>p,p'</i> -DDE	
- Fruits and high water	- <i>p,p'</i> -DDT	
and low or no	Pesticide residues	
chlorophyll content	Pyrethroid group :	
- Fruits with high acid	- Bifenthrin	
and high water content	- Cyfluthrin	
- Cereal and cereal	- Cypermethrin	
products and products	- Deltamethrin	
with low water content	- Fenvalerate	
	- Lambda-Cyhalothrin	
	- Permethrin	

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Name of Laboratory:Intertek Testing Services (Thailand) Ltd. - Food ServicesAddress:888 MEC Building, 9th-10th Floor, Debaratna Road, Bangna Tai,
Bangna, Bangkok 10260

Type of Sample	Test	Method
Vegetables and Fruits	Pesticide residues	In-house method : TM-GC-073
- Vegetables with high	Organophosphorous group :	based on Journal AOAC 2003,
water and chlorophyll	- Acephate	Vol.86, No.2, P.412-431
content	- Azinphos-ethyl	
- Vegetables with low	- Azinphos-methyl	
or no chlorophyll	- Chlorfenvinphos	
and low water	- Diazinon	
- Fruits and high water	- Dichlorvos	
and low or no	- Dicrotophos	
chlorophyll content	- Dimethoate	
- Fruits with high acid	- Disulfoton	
and high water content	- EPN	
- Cereal and cereal	- Ethion	
products and products	- Etrimfos	
with low water content	- Fenitrothion	
	- Malathion	
	- Methamidophos	
	- Methidathion	
	- Mevinphos	
	- Monocrotophos	
	- Omethoate	

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Name of Laboratory:Intertek Testing Services (Thailand) Ltd. - Food ServicesAddress:888 MEC Building, 9th-10th Floor, Debaratna Road, Bangna Tai,
Bangna, Bangkok 10260

Type of Sample	Test	Method
Vegetables and Fruits	Pesticide residues	In-house method : TM-GC-073
- Vegetables with high	Organophosphorous group :	based on Journal AOAC 2003,
water and chlorophyll	- Parathion-ethyl	Vol.86, No.2, P.412-431
content	- Parathion-methyl	
- Vegetables with low	- Phorate	
or no chlorophyll	- Phosalone	
and low water	- Pirimiphos-ethyl	
- Fruits and high water	- Pirimiphos-methyl	
and low or no	- Profenofos	
chlorophyll content	- Prothiophos	
- Fruits with high acid	- Triazophos	
and high water content	- Fenthion	
- Cereal and cereal	- Phosphamidon	
products and products	- Chlorpyrifos	
with low water content	- Chlorpyrifos-methyl	
	Pesticide residues	In-house method : TM-LC-060
	Carbamate group :	based on Journal AOAC 2003,
	- Aldicarb	Vol.86, No.2, P.412-431
	- Aldicarb sulfone	
	- Aldicarb sulfoxide	
	- Bendiocarb	

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Bangna, Bangkok 10260

Type of Sample	Test	Method
Vegetables and Fruits	Pesticide residues	In-house method : TM-LC-060
- Vegetables with high	Carbamate group :	based on Journal AOAC 2003,
water and chlorophyll	- Carbaryl	Vol.86, No.2, P.412-431
content	- Carbofuran	
- Vegetables with low	- Carbofuran-3-hydroxy	
or no chlorophyll	- Fenobucarb	
and low water	- Isoprocarb	
- Fruits and high water	- Methiocarb	
and low or no	- Methomyl	
chlorophyll content	- Oxamyl	
- Fruits with high acid	- Propoxur	
and high water content	Pesticide residues	In-house method : TM-GC-073
- Cereal and cereal	Other group :	based on Journal AOAC 2003,
products and products	- Atrazine	Vol.86, No.2, P.412-431
with low water content	- Edifenphos	
	- Fipronil	
	- Iprodione	
	- Oxadiazon	
	- Propiconazole	

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Bangna, Bangkok 10260

Type of Sample	Test	Method
Vegetables and Fruits	Pesticide residues	In-house method : TM-GC-073
- Dried fruits and	Organochlorine group :	based on Journal AOAC 2003,
vegetables or high sugar	- Aldrin	Vol.86, No.2, P.412-431
products	- Alpha-Chlordane	
	- Alpha-Endosulfan	
	- Alpha-HCH	
	- Beta-Endosulfan	
	- Beta-HCH	
	- Delta-HCH	
	- Dicofol	
	- Dieldrin	
	- Endosulfan sulfate	
	- Endrin	
	- Endrin-aldehyde	
	- Endrin-ketone	
	- Gamma-Chlordane	
	- Gamma-HCH	
	- HCB	
	- Heptachlor	
	- Heptachlor-exo-epoxide	
	- Methoxychlor	

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Bangna, Bangkok 10260

Laboratory No.: AC 0929016

Type of Sample	Test	Method
Vegetables and Fruits	Pesticide residues	In-house method : TM-GC-073
- Dried fruits and	Organochlorine :	based on Journal AOAC 2003,
vegetables or high sugar	- <i>o,p'</i> -DDD	Vol.86, No.2, P.412-431
products	- <i>o,p'</i> -DDE	
	- <i>o,p'</i> -DDT	
	- <i>p,p'</i> -DDD	
	- <i>p,p'</i> -DDE	
	- <i>p,p'</i> -DDT	
	Pesticide residues	
	Pyrethroid group :	
	- Bifenthrin	
	- Cyfluthrin	
	- Cypermethrin	
	- Deltamethrin	
	- Fenvalerate	
	- Lambda-Cyhalothrin	
	- Permethrin	

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Name of Laboratory:Intertek Testing Services (Thailand) Ltd. - Food ServicesAddress:888 MEC Building, 9th-10th Floor, Debaratna Road, Bangna Tai,
Bangna, Bangkok 10260

Type of Sample	Test	Method
Vegetables and Fruits	Pesticide residues	In-house method : TM-GC-073
- Dried fruits and	Organophosphorous group :	based on Journal AOAC 2003,
vegetables or high sugar	- Acephate	Vol.86, No.2, P.412-431
products	- Azinphos-ethyl	
	- Azinphos-methyl	
	- Chlorfenvinphos	
	- Diazinon	
	- Dichlorvos	
	- Dicrotophos	
	- Dimethoate	
	- Disulfoton	
	- EPN	
	- Ethion	
	- Etrimfos	
	- Ethoprophos	
	- Isazofos	
	- Fenitrothion	
	- Fensulfothion	
	- Malathion	
	- Methamidophos	
	- Methidathion	

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Bangna, Bangkok 10260

Type of Sample	Test	Method
Vegetables and Fruits	Pesticide residues	In-house method : TM-GC-073
- Dried fruits and	Organophosphorous group :	based on Journal AOAC 2003,
vegetables or high sugar	- Mevinphos	Vol.86, No.2, P.412-431
products	- Monocrotophos	
	- Omethoate	
	- Parathion-ethyl	
	- Parathion-methyl	
	- Phenthoate	
	- Phorate	
	- Phosalone	
	- Pirimiphos-ethyl	
	- Pirimiphos-methyl	
	- Profenofos	
	- Prothiophos	
	- Triazophos	
	- Tribufos	
	- Fenthion	
	- Phosphamidon	
	- Chlorpyrifos	
	- Chlorpyrifos-methyl	

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Name of Laboratory:Intertek Testing Services (Thailand) Ltd. - Food ServicesAddress:888 MEC Building, 9th-10th Floor, Debaratna Road, Bangna Tai,
Bangna, Bangkok 10260

Type of Sample	Test	Method
Vegetables and Fruits	Pesticide residues	In-house method : TM-GC-073
- Dried fruits and	Other group :	based on Journal AOAC 2003,
vegetables or high sugar	- Acetochlor	Vol.86, No.2, P.412-431
products	- Alachlor	
	- Atrazine	
	- Edifenphos	
	- Fipronil	
	- Iprodione	
	- Isoprothiolane	
	- Oxadiazon	
	- Pyridaben	
	- Propiconazole	
	- Norflurazon	
Beverage and products	Synthetic color	In-house method : TM-LC-063
	- Allura red	based on Journal of Talanta 74
	- Amaranth	(2008) P. 1408-1413
	- Brilliant black	
	- Brilliant blue FCF	
	(eriglaucine disodium salt)	
	- Carmonisine (chromotrope FB)	
	- Erythrosine	

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Bangna, Bangkok 10260

Laboratory No.: AC 0929016

Type of Sample	Test	Method
Beverage and products	Synthetic color	In-house method : TM-LC-063
	- Fast green FCF	based on Journal of Talanta 74
	- Indigo camrmine	(2008) P. 1408-1413
	- Ponceau 4R	
	- Quinoline yellow	
	- Sunset yellow FCF	
	- Tartrazine	
	- Acid green 50	
	- Acid red 2G	
	- Patent blue	
Canned food	- Mesophilic aerobic bacteria	Compendium of Method for the
	- Thermophilic aerobic bacteria	Microbiological Examination of
	- Mesophilic anaerobic bacteria	Foods (APHA), 5 th ed., 2015,
	- Thermophilic anaerobic bacteria	Chapter 61-62
	- Facultative anaerobic bacteria	
	- Mesophilic flat sour bacteria	
	- Thermophilic flat sour bacteria	
	- Thermophilic spoilage bacteria	
	- Aciduric spoilage bacteria	
	- Sulfide spoilage bacteria	

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