





LPPOM MUI LABORATORY SERVICE

Trusted partner for Halal-Quality testing

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Halal Testing Services

No.	Analysis Type	Analysis Method	Sample Type	Minimum Sample Quantity	Fee*	
					Normal (8 working days)	Fast Track (4 working days)
1	DNA Species Identification (Porcine, Chicken, Bovine, Sheep, Horse)	Real-time PCR	Swab sample, Meat & Processed Meat, Seasoning, Drugs & Pharmaceuticals Ingredients, Gelatine-based products, Animal skin & leather products, Hair/bristle and bone, etc.	2 x 10 gram or mL	▪ USD 150	▪ USD 250
2	Porcine Specific Protein	Test Kit	Meat and Processed Meat	2 x 50 gram or mL	▪ USD 30	▪ USD 60
3	Solvent Content (Ethanol, Propanol, etc.)	GC-FID	Beverages, Extracts and other Liquid product	2 x 50 gram or mL	▪ USD 50	▪ USD 100
4	Water Permeability Testing	Qualitative	Decorative cosmetics, Election Ink	2 x 10 gram or mL	▪ USD 30	▪ USD 60
5	Leather Identification	Microscope	Leather-based products	9 cm ²	▪ USD 50	▪ USD 100

*payment in USD excludes postage fee (40 USD for every submission)



Layanan Pengujian Mutu



No.	Analysis Type	Analysis Method	Sample Type	Minimum Sample Quantity	Fee*	
					Normal (8 working days)	Fast Track (4 working days)
1	Proximate (Package) (Water content, ash, fat, protein, carbohydrate)	-	Milk and Analog Products; Fruits and Vegetables; Cereals and Cereal Products; Bakery Products; Meat and Meat Products; Fish and Fishery Products; Eggs and Egg Products; Ready-to-Eat Snacks.	3 x 100 gram	▪ USD 47	▪ USD 90
2	Water content	Gravimetry	Milk and Analog Products; Fruits and Vegetables; Chocolate Products, Cereals and Cereal Products; Bakery Products; Meat and Meat Products; Fish and Fishery Products; Eggs and Egg Products; Spices; Ready-to-Eat Snacks.	3 x 100 gram	▪ USD 5	▪ USD 10
3	Ash content	Gravimetry	Milk and Analog Products; Fruits and Vegetables; Cereals and Cereal Products; Bakery Products; Meat and Meat Products; Fish and Fishery Products; Spices; Ready-to-Eat Snacks.	3 x 100 gram	▪ USD 5	▪ USD 10
4	Total Protein	Titrimetry	Milk and Analog Products; Fruits and Vegetables; Ice to eat (contains milk); Cereals and Cereal Products; Bakery Products; Meat and Meat Products; Fish and Fishery Products; Eggs and Egg Products; Sauce and Protein Products; Drinks; Ready-to-Eat Snacks.	3 x 100 gram atau mL	▪ USD 20	▪ USD 40

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Layanan Pengujian Mutu



No.	Analysis Type	Analysis Method	Sample Type	Minimum Sample Quantity	Fee*	
					Normal (8 working days)	Fast Track (4 working days)
5	Total Fat	Hydrolysis	Milk and Analog Products; Ice to Eat (contains milk and coconut milk); fats, oils, and oil emulsions; Fruits and Vegetables; Chocolate Products, Cereals and Cereal Products; Bakery Products; Meat and Meat Products; Fish and Fishery Products; Eggs and Egg Products; Drinks; Ready-to-Eat Snacks	3 x 100 gram or mL	▪ USD 10	▪ USD 20
6	Total Carbohydrate	Titrimetry	Milk and Analog Products; Fruits and Vegetables; Cereals and Cereal Products; Bakery Products; Meat and Meat Products, Fish and Fishery Products, Eggs and Egg Products; Spices; Drinks; Ready-to-Eat Snacks	3 x 100 gram or mL	▪ USD 17,5	▪ USD 35
7	Total Carbohydrate	<i>By Difference</i>			▪ USD 3,5	▪ USD 7
8	Reducing Sugar content	Titrimetry	Milk and Analog Products; Ice to Eat (contains sugar); Fruits and Vegetables; Confectionery / Candies and Chocolate, Cereals and Cereal Products; Bakery Products; Sugar and Sweeteners; Drinks; Ready-to-Eat Snacks	3 x 100 gram	▪ USD 18	▪ USD 36
9	Kadar Natrium	ICP MS	Milk and Analog Products; Fruits and Vegetables; Cereals and Cereal Products; Bakery Products; Meat and Meat Products; Fish and Fishery Products; Eggs and Egg Products; Ready-to-Eat Snacks; Salt, Spices, Soups, Sauces, Salad and Protein Products; Beverages, Food Ready to Serve	3 x 100 gram	▪ USD 12	▪ USD 24

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Layanan Pengujian Mutu



No.	Analysis Type	Analysis Method	Sample Type	Minimum Sample Quantity	Fee*	
					Normal (8 working days)	Fast Track (4 working days)
10	Nutritional Facts (mandatory): Fat, Protein, Carbohydrate, Natrium (Package)	-	Milk and Analog Products; Cereal Products; Bakery Products; Meat Products; Fishery Products; Egg Products; Ready-to-Eat Snacks; Drink	3 x 100 gram	▪ USD 50	▪ USD 100
11	Nutritional Facts Calculation	-		-	▪ USD 10	▪ USD 20
12	Vitamin B1 / B2 / B6 (1 parameter)	HPLC	Cereals and Cereal Products; Ready-to-Eat Snacks; Bakery Products	3 x 150 gram	▪ USD 25	▪ USD 50
13	Vitamin B1 / B2 / B6 (2 parameters)	HPLC	Cereals and Cereal Products; Ready-to-Eat Snacks; Bakery Products	3 x 150 gram	▪ USD 45	▪ USD 90
14	Vitamin B1 / B2 / B6 (3 parameters)	HPLC	Cereals and Cereal Products; Ready-to-Eat Snacks; Bakery Products	3 x 150 gram	▪ USD 65	▪ USD 130
15	Fatty Acid content as Oleic Acid	Soxhletation	Lemak Minyak Dan Emulsi Minyak; Serealia dan Produk Serealia; Makanan Ringan	3 x 100 gram	▪ USD 20	▪ USD 40

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Layanan Pengujian Mutu



No.	Analysis Type	Analysis Method	Sample Type	Minimum Sample Quantity	Fee*	
					Normal (8 working days)	Fast Track (4 working days)
16	Odor / Taste / Color (1 parameter)	Organoleptic	Milk and Analog Products; Fats, Oils, and Oil Emulsions; Ice to Eat, Fruits and Vegetables; Confectionery / Candies and Chocolate, Cereals and Cereal Products; Bakery Products; Meat and Meat Products; Fish and Fishery Products; Eggs and Egg Products; Salt, Spices, Soups, Sauces, Salad and Protein Products; Sugar and Sweeteners; Drinks; Ready-to-Eat Snacks.	3 x 300 gram	▪ USD 3	▪ USD 6
17	Odor / Taste / Color (2 parameters)	Organoleptic		3 x 300 gram	▪ USD 5	▪ USD 10
18	Odor / Taste / Color (3 parameters)	Organoleptic		3 x 300 gram	▪ USD 7	▪ USD 14
19	Insoluble-ash content in acids	Gravimetry	Fatty Oil And Oil Emulsion; Cereals and Cereal Products; Snacks	3 x 100 gram	▪ USD 10	▪ USD 20
20	Acids number content	Soxhletation	Fatty Oil And Oil Emulsion; Cereals and Cereal Products; Snacks	3 x 100 gram	▪ USD 20	▪ USD 40

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modal haplotype for G shown above.

Layanan Pengujian Keamanan Pangan

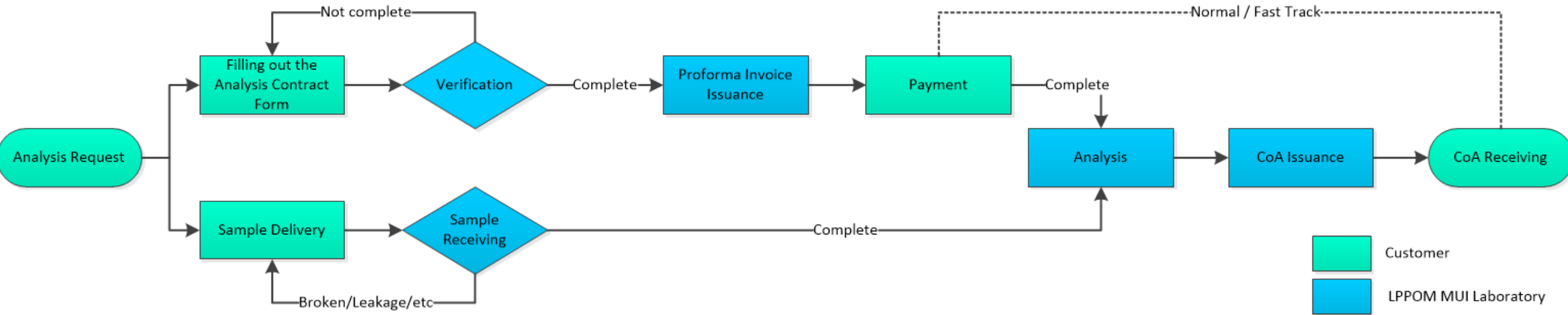


No.	Analysis Type	Analysis Method	Sample Type	Minimum Sample Quantity	Fee*	
					Normal (8 working days)	Fast Track (4 working days)
1	Heavy metal : As / Cd / Pb / Hg / Sn / Fe / Zn / Cu (1 parameter)	ICP MS	Milk and Analog Products; Fats, Oils, and Oil Emulsions; Ice to Eat, Fruits and Vegetables; Confectionery / Candies and Chocolate, Cereals and Cereal Products; Bakery Products; Meat and Meat Products; Fish and Fishery Products; Eggs and Egg Products; Salt, Spices, Soups, Sauces, Salad and Protein Products; Sugar and Sweeteners; Drinks; Ready-to-Eat Snacks.	3 x 100 gram	▪ USD 8	▪ USD 16
2	Heavy metal : As / Cd / Pb / Hg / Sn / Fe / Zn / Cu (4 parameters)	ICP MS			▪ USD 30	▪ USD 60
3	Heavy metal : As / Cd / Pb / Hg / Sn / Fe / Zn / Cu (8 parameters)	ICP MS			▪ USD 55	▪ USD 110
4	Borax	Rapid Test	Meat and Meat Products, Fish and Fishery Products, Cereal Products; Protein Products; Ready-to-serve (Packaged) Food	3 x 200 gram	▪ USD 8	▪ RUSD 16
5	Formalin	Rapid Test	Meat and Meat Products, Fish and Fishery Products, Cereal Products; Protein Products; Ready-to-serve (Packaged) Food	3 x 200 gram	▪ USD 10	▪ USD 20
6	Methanol Residue	GC-FID	Beverages, Extracts and other Liquid product	2 x 50 gram / mL	▪ USD 50	▪ USD 100

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Testing Flow



1. The Analysis Contract Form can be downloaded through bit.ly/contractsampleLPPOMMUI. The filled form must be sent to labhalal@halalmui.org
2. Sample delivery can be sent by courier service. For sample that must be kept freeze or chilled, please make sure:
 - The sample packaging must be tightly packed and protected with bubble wrap plastic or others to insulate temperature and prevent damage
 - Use insulated container with cooling element such as ice gel or dry ice. For dry ice, please make sure that the transporter can accept it as some air courier prohibit it
 - Delivery time within 1 day
3. Our service level agreement (SLA) is started from payment proof receiving to CoA receiving by email
4. The analysis result (CoA) is not a Halal Certificate.