

**JABATAN KIMIA MALAYSIA  
PROFICIENCY TESTING PROGRAMME**

**FODNA 2-19  
Year 2019**

**Meat Authenticity in Beef**

**KIMIA PT Summary Report No. 1/2019**

December 2019



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## Acknowledgements

This proficiency testing programme was conducted by Quality Management and Research Centre in collaboration with Biotechnology Division of Department of Chemistry Malaysia, Petaling Jaya.

We would like to thank the management and staff of the participating laboratories for their support towards this programme.

Approved signatory,

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This report was authorized by  
Director of Chemical Metrology Division  
Khairul Anuar bin Abdul Aziz  
Date: 13<sup>th</sup> December 2019

## SUMMARY

This proficiency testing programme was conducted in October - November 2019. One PT item labelled as FODNA 2-19 "Item A" was dispatched to the participating laboratory.

### 1. Evaluation of results:

Lab Code: 074

PT Item	Testing Parameter	Result	Limit of Detection	Evaluation
Item A	Chicken DNA Expected Result: Detected	Detected	1.0	Satisfactory
	Goat DNA Expected Result: Detected	No tested	-	No Evaluation
	Duck DNA Expected Result: Not Detected	No tested	-	No Evaluation

- 1.1 A participant who had correctly reported the presence of Chicken DNA and/or Goat DNA in the PT item and match with expected results is evaluated as "Satisfactory".
- 1.2 A participant is evaluated as "No Evaluation" if the parameter not tested by participant.
- 1.3 A participant is evaluated as "Not Satisfactory" if the reported result is other than the expected result.