

EQUIPMENT PURCHASE SPECIFICATION

FOR BME REPRESENTATIVE USE ONLY		
Approved By	Name : Zaenul Rosli	Signature: 
Date	11/8/2026	

TITLE OF TENDER/QUOTATION	TO SUPPLY, DELIVER AND TEST THERMOMETERS FOR FOOD CHEMISTRY LABORATORY, DEPARTMENT OF SCIENTIFIC SERVICES, MINISTRY OF HEALTH.
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TENDER REFERENCE NO.	
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NAME OF ITEM	THERMOMETERS
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NO.	ITEM DESCRIPTIONS AND SPECIFICATIONS	VENDOR'S OFFER			
		COMPLY (Please tick v) (Provide evidence for compliance(s))		ITEM DESCRIPTIONS AND SPECIFICATIONS	PRICE (\$)
		YES	NO		
	(1) Ten (10) units of Digital Thermometers (2) Five (5) units of Thermistor Mini Thermometers				
1	Ten (10) units of Digital Thermometer Specifications				
1.1	Minimum Temperature: -50°C				
1.2	Maximum Temperature: 70°C				
1.3	Accuracy: ± 1°C				
1.4	Resolution: 1°C				
1.5	Digital Display				
1.6	Displays the following simultaneously: • High Temperature				

Procurement Ref. No. : DSS/HS/PROC/B50K/2026-2027/029(FDS)
Section/Laboratory Ref. No. : FORD 2026 / 003

	• Low Temperature • Current Temperature				
1.7	Probe Type: Vaccine bottle probe				
1.8	Probe cable length: at least 2 meters				
1.9	Suitable for use with refrigerators and freezers				
1.10	Equipped with high and low temperature alarm feature				
1.11	Powered by over-the-counter alkaline batteries				
1.12	Includes individually numbered NIST-Traceable Certificate or equivalent provided with each unit, assuring accuracy from an ISO/IEC 17025:2017 calibration laboratory.				
1.13	Temperature points to be calibrated: • 0°C • 4°C • 20°C • -25°C				
2	Five (5) units of Thermistor Mini Thermometer				
2.1	Minimum Temperature: -50°C				
2.2	Maximum Temperature: 200°C				
2.3	Accuracy: $\pm 1^{\circ}\text{C}$				
2.4	Resolution: 0.1°C				
2.5	Digital Display				
2.6	Probe Type: Stainless steel probe measures liquid, air/gas or semisolids				
2.7	Probe cable length: at least 2 meters				
2.8	Suitable for use with water baths and incubators				

2.9	Equipped with high and low temperature alarm feature				
2.10	Powered by over-the-counter alkaline batteries				
2.11	Includes individually numbered NIST-Traceable Certificate provided with each unit, assuring accuracy from an ISO/IEC 17025:2017 calibration laboratory.				
2.12	Temperature points to be calibrated: • 0°C • 20°C • 40°C • 60°C • 100°C				
3	<u>WARRANTY</u> A minimum of one (1) year warranty for manufacturer's defect on the hardware, software and all cost of repairs and/or replacements should be included				
4	<u>DELIVERY</u> Items offered MUST be delivered within _____ from date of approval. (Vendor to indicate the delivery period.)				
5	<u>PRICE VALIDITY</u> Price validity MUST NOT BE LESS THAN six (6) months.				
<u>TOTAL PRICE (\$)</u>					

No.	GENERAL SPECIFICATIONS*	VENDOR'S OFFER
A	Total Price: B\$	
B	Delivery Period:	
C	Model & Brand:	
D	Country of Origin:	
E	Where marketed:	
F	Year of Manufacture:	
G	Warranty:	
H	Power Requirement:	
I	Battery Back-up:	
J	International Safety Standard:	
K	Technical Support:	
L	Equipment Whole Life Support:	
M	Dimensions (WxHxD) cm:	
N	User Manuals:	

No.	GENERAL SPECIFICATIONS*	VENDOR'S OFFER
O	Service Manuals:	
P	Spare-parts & Consumables Listing:	
Q	Technical Training On-Site:	
R	Site Requirements:	

*To all participating companies, please fill in the table above along with your other documents during submission of tender.

Bahagian/Unit/Makmal :	Food Chemistry Laboratory		
Bil. Rujukan Bahagian/Unit/Makmal :	FORD 2026 / 003		
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