

Rujukan Kami: (87) MOH/HQ/P/IKLAN-SH/2025

LAMPIRAN 2

BIL	Quotation Reference	Description	Advertisement Date	Closing Date (Not Later Than 09.00AM)	Quotation Fee	Requesting Department
2	BME/A2K/(1448)/2025/HTD (A20)	REPAIR ONE (1) UNIT OF ATOMIC ABSORPTION SPECTROMETER (AAS) SYSTEM BRAND: THERMO SCIENTIFIC, MODEL: ICE3400 AA, S/N: AA04140402, BME0015096 AT ENVIRONMENT LABORATORY, DEPARTMENT OF SCIENTIFIC SERVICES.	11/06/2025	05/07/2025	\$5.00	JABATAN TEKNOLOGI PENJAGAAN KESIHATAN, KEMENTERIAN KESIHATAN

LAMPIRAN - A1

RUJ: BME/A2K/(1448)/2025/HTD (A20)

3/6/2025

REPAIR ONE (1) UNIT OF ATOMIC ABSORPTION SPECTROMETER (AAS) SYSTEM BRAND: THERMO SCIENTIFIC, MODEL: ICE3400 AA, S/N: AA04140402, BME0015096 AT ENVIRONMENT LABORATORY, DEPARTMENT OF SCIENTIFIC SERVICES

SCOPE OF WORK

Repair one (1) unit of Thermo Scientific ICE3400 AA atomic absorption spectrometer (AAS) system S/N: AA04140402, BME0015096, at Environment Laboratory, Department of Scientific Service, inclusive of but not limited to:

- Scope of work to follow equipment manual/recommendation specific for this system which include the following where necessary:
 - (i) installation of items listed in spareparts list (if any in Lampiran A2)
 - (i) alignment
 - (iii) calibration
 - (iv) optimisation
 - (vi) any other related maintenance works required after installation of items listed in spareparts list
- Perform functional test, verification and performance check post-maintenance.
- Disposal of any used spare parts, unless otherwise instructed.
- Work on the system is to be carried out by engineer(s) authorised in providing maintenance to the equipment.

LAMPIRAN - A2

RUJ: BME/A2K/(1448)/2025/HTD (A20)

REPAIR ONE (1) UNIT OF ATOMIC ABSORPTION SPECTROMETER (AAS) SYSTEM BRAND: THERMO SCIENTIFIC, MODEL: ICE3400 AA, S/N: AA04140402, BME0015096 AT ENVIRONMENT LABORATORY, DEPARTMENT OF SCIENTIFIC SERVICES

	SPAREPART	PART NUMBER	QUANTITY
1	SMPS Board 5/12Volt for GFS33/35/35Z		1 unit
2	SMPS GF24V with Cableform		1 unit
3	Graphite Furnace Thyristor PCB Assembly		1 unit
4	Zeeman Magnet Drive PCB kit		1 unit