

QUOTE

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CUSTOMER

Kepada Yth.

Ibu Rina

DATE	4-May-23
QUOTE#	0061/Q/V/2023
VALID UNTIL	4-Jun-23
Currency	IDR

REV. #00

Prepared by:

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Sekolah Tinggi Ilmu Farmasi Padang **Unit Price** Description Qty Amount **Atomic Absorption Spectrometer (AAS)** Model: GBC Complete Package XplorAA + HG3000 Automatic Hydride Generator GBC Scientific Equipment, Pty.Ltd XplorAA Double Beam Atomic Absorption Spectrometer with flame 472.280.000 472.280.000 emission capability, background correction and manual gasbox. Asymmetric modulation with 2:1 sample reference ratio for noise reduction. All-reflective optics for constant focus, quartz overcoating on mirrors. Comes with air-acetylene burner and software. Specification: **Atomization System** 1. Flame system 2. Graphite furnace system 3. Hydride generator **Optical Spectrometer** 1. Double Beam 2. Assymetric modulation 2:1 of sample and sample reference ratio for noise reduction. 3. All-reflective optics for constant focus, quartz overcoating on mirrors. Monochromator 1. Ebert-Fastie design with 333 mm focal length, self-calibrating. 1800 lines/mm holographic grating with dual-blazed profile and 1.6 linear reciprocal dispersion 2. Wavelength range: 175 - 900 nm 3 Slit widths: 0.1 - 2.0 nm in 0.1 nm increments (Choice of 20 step slit widths) **Background Correction**

		TOTAL	376.507.
	Discount 133.084.0 After Discount 339.196.0 PPN 11% 37.311.5		37.311.
	S	Subtotal	472.280
1 years warranty for main unit and part except consumable part			
8. Printer		1	
7. Desktop PC		1	
6. Installation Fume extraction system : Ducting, Hood and Fan Blower		1	
5. Installation Tubing Kit up to 10 m and gas filter		1	
4. Compressed air : Oil free		1	
3. Standard Solution		4	
2. Acetylene Gas Cylinder & Regulator		1	
New Hollow Cathode Single Element Lamp		4	
Complement Local Item Included :			
Microsoft Windows® operating system for true multitasking. Easy to use, rapid method development, complete instrumen diagnostics, quality control or good laboratory practice. The Electronics Records and Electronic Signatures Rule (21 CFR Part 11) was established by the USA FDA.			
Software			
>0.8 abs for 5mg/L copper solution with an RSD of less than 0.45% on the same measurement			
Performance Sensitivity Guarantee			
2 lamp turret capacity			
Lamp and Turret			
200 (50 Hz) or 240 (60 Hz) sample measurements per second. The background correction range is up to 2.5 total absorbance			
HYPER-PULSE background correction. The intensity deuterium arc lamp provides a 175 - 423 correction range. The GBC Hyper pulse system measures			

TERMS AND CONDITIONS

Price is include Tax (PPN). FRANCO JABODETABEK
 Payment : DP 50%, full payment before delivery
 Delivery : Indent 4 - 12 weeks after PO received

4. Warranty : - 1 year for main unit and part except consumable part

- Including Installation and training

- Available Additional Contract Services 1 year after

If you have any questions about this price quote, please don't hesitate to contact us

Thank You For Your Business!

GBC Scientific Equipment Authorized Distributor



Manufacturer of world class scientific equipment and accessories. AAS, HPLC, ICP-OES, ICP-oTOFMS, Rheometry, UV-Vis and XRD since 1978.











