

Jl. Duta Boulevard Barat

Ruko Duta Harapan Blok D.37A

Kota Bekasi 17123

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Currency	IDR
VALID UNTIL	27-Apr-23
QUOTE#	0047/Q/III/2023
DATE	27-Mar-23

REV. #00

Quotation /

CUSTOMER

PT Imedco Djaja

up. Pak Eko

Jl. Raya Pantura KM.25 No.8, Balaraja, Kec. Balaraja, Kabupaten Tangerang, Banten 15610 Prepared by:

Tanto Kardimanto

sales3@dgscientific.com

0857 7011 8346

No	Description	Qty	Amount
1	AAS SavantAA	1	816.640.000

GBC Scientific

Australia



GBC SavantAA Atomic Absorption Spectrometer with 8 lamp turret, HYPER-PULSE background correction, double beam optics and programmable flame control. Comes standard with air-acetylene burner and software.



Optics

Double Beam

Asymmetric modulation with 2:1 sample to reference ratio for noice reduction

Monochromator

Ebert-Fastie design with 333 mm focal length and 175-900mn wavelength range

1800 line/mm holographic grating

Adjustable slits with 0.1 to 2 nm spectral bandwidth (0.1 incremens) or 20 Step

Detector Photomultiplier Tube

Lamp Turret

8 Lamp turret with automatic lamp selection

Automatic warming up

Background Correction

Hyper Pulse background Correction

High intensity deuterium arc lamp provides 175-425 nm correction range

Performance Guarantee

Greater then 0.9 abs for 5 mg/L copper solution with an RSD of less than 0.5%

2 HG3000 1

The HG 3000 is an automatic continuous flow hydride generator for the analysis of the forming elements such as arsenic, selenium, antimony, bismuth, tellerium, tin, germanium and lead at parts per billion concentration level.



Electronic Records and Signatures

The Electronic Records and electronic signature rule (21 CFR Part 11) was established by USA FDA to define the requirements for submitting documentation in electronic from and the criteria for approved electronicsignatures

	Including Recommended item:		
2	8 Hollow Cathode lamp	8	
3	Standard Solution : menyesuaikan lampu katoda	8	
4	Consumable Parts : Closed cell for mercury and Open cell	2	
5	Reductant NaBH ₄ Reagent, NaoH for Hydride analysis	2	
6	Gases and cylinder: Acetylene	1	
7	Compressed air	1	
8	UPS 3 KVA	1	
9	PC Desktop LED Monitor	1	
10	Printer	1	
11	Fume extraction kit, complete with ducting, hood and fan blower	1	
12	Installation Kit: Cables, Tubing and connector	1	
13	Training: Complete training curriculum of Operation, Application of sample analysis, calibration, Maintenance		

TERMS AND CONDITIONS

1. Price is Exclude Tax (PPN) and Franco JABODETABEK TOTAL 816.640.000

2. Payment : DP50%, full payment before delivery3. Delivery : Indent 8-12 weeks after PO received

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

