



Don Severino de las Alas Campus Indang, Cavite

cvsu.edu.ph

SUPPLY, DELIVERY, AND INSTALLATION OF LABORATORY **EQUIPMENT FOR RESEARCH CENTER**

ABC: Php 1,226,000.00

Item No.	Qty. / Unit	Specifications	Unit Price (Php)	Total Price (Php)
1	1 set	 ● Glassware, Hardware and Heating Mantle included ● Distillation setup with compatible joints ● General distillation setup (1) - 500 ml Borosilicate Glass Round Bottom Distillation Flask with Side Arm. a) Cap Included for top Joint. b) Borosilicate Glass Graham Condenser c) Jacket Length - 300 mm / 12 inch. d) Overall Length - 400mm / 16 inch. (2) - 250 ml Erlenmeyer Flask, Borosilicate Glass a) Glass Stopper, Borosilicate Glass b) with compatible clamp 6 x 9 Support Stand with 24 Inch Rod ● Swivel Utility Clamp ● Extension Clamp ● Clamp Holder 5 Inch Hammertone Finish Support Ring ● with compatible Electric Heating Mantle Inclusive of at least one-year warranty on parts and services. 	130,000.00	130,000.00
2	1 unit	 Freeze Dryer Compact and movable upright type freeze dryer (Floor-type) Automatic operating start and stop and temperature setting Freezing performance to start drying in 15min ~ 30min Cold Trap Temp: at least -80 to -84°C Capacity (total): at least 2.0 L Trap Size (mm): approximately Φ 270 x L375 Power: 220V, 50/60 Hz Microprocessor Controller Auto/Manual start-up controller Display cold trap Temperature vacuum pressure (2000mTorr ~ 0mTorr) printer set Auto Defrost 	1,096,000.00	1,096,000.00

 auto vacuum release to prevent a back flow of contaminated oil or gas 	
 Automatic vacuum pump start & Stop controller system 	
 One touch type automatic operation of freezing & vacuum function With compatible AVR 	
Inclusive of calibration and preventive maintenance services for at least two years, and at least two-year warranty on parts and services.	

Prepared by:

MIRIAM D. BALTAZAR

End-User/Director for Research

Certified correct:

RENE BETONIO

TWO Member, Medical, Dental and Lab. Equipment Machineries

SHRodis LANI S. RODIS

TWG Member, Medical, Dental and Lab. Equipment

ARLEEN C. PANALIGAN

TWG Member, Medical, Dental and Lab. Equipment

MA. CORAZÓN V. HERRERA

Member: TWG-Medical, Dental and

Laboratory Equipment