

PURCHASE ORDER

INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE

DOST Compound, Gen. Santos Ave., Bicutan, Taguig City
DOST Trunkline: 837-2071 local 2220 / 2221

A-128 T

Supplier:	ALVTECHNOLOGIES PHILIPPINES INCORPORATED	P.O. No.:	GIA-E-114-2017
Address:	Unit 2308 Medical Plaza Ortigas, San Miguel Avenue, Ortigas Center, Pasig City	Date:	June 20, 2017
(5) PO-08-8		Mode of Procurement:	Public Bidding
		Resolution NO.	PB-2017-005
		PR #	08-2017-0024
		ASC #	004-2017

Gentlemen:
Please furnish this office the following articles to the terms and conditions contained herein:

Place of Delivery:	Metrology Bldg. (not later than 3:00 P.M.)	Delivery Term:	90 calendar days		
Date of Delivery:		Payment Term:			
Stock No.	Unit	Description	Quantity	Unit Cost	Amount
1		One (1) Lot <u>CAPILLARY FLOW POROMETER</u> Comprising of the following 1 unit POROLUX 1000 *Pressure step/stability method *With 3 flow meters (30 ml/min, 10L/min, 200L/min) with automatic switches between the flow meters *With specially designed needle valve for linear, accurate pressure build up *With 2 pressure transducers (5 bar and 50 bar), with automatic switching between the pressure transducers *Advanced multilevel stability algorithms for characterization of complex pore structures *Method for obtaining first bubble point (calculated and measured bubble point) *Software and Desktop Computer *Operation/User Manual *Includes Universal Sample Holder	1	2,395,063.00	2,395,063.00
		<u>HIGH PRESSURE CONNECTION KIT</u> 35 bar pressure hose (1.5m) for gas medium with quick connector to the POROLUX™1000 and screw connection to the reduction valve of the pressure cylinder.	1		32,134.00
					2,427,197.00

Page 1 of 3 pages

(Total Amount in Words)

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Very Truly yours,

Conforme:


 Vivian W. Lagura
 (Signature over printed name)

(Date)

Requisitioning Office/Dept.	Funds Available:	Amount
		ALOBS No.

PURCHASE ORDER

INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE

DOST Compound, Gen. Santos Ave., Bicutan, Taguig City
DOST Trunkline: 837-2071 local 2220 / 2221

17-138TF

Supplier: ALVTECHNOLOGIES PHILIPPINES INCORPORATED	P.O. No.:	GIA-E-114-2017		
Address: <i>Unit 2308 Medical Plaza Ortigas, San Miguel Avenue, Ortigas Center, Pasig City</i> (5) PO-08-8	Date:	June 20, 2017		
	Mode of Procurement:	Public Bidding		
	Resolution No.	PB-2017-005		
	PR #	08-2017-0024	ASC #	004-2017

Please furnish this office the following articles to the terms and conditions contained herein:

Place of Delivery:	Metrology Bldg. (not later than 3:00 P.M.)	Delivery Term:	90 calendar days		
Date of Delivery:		Payment Term:			
Stock No.	Unit	Description	Quantity	Unit Cost	Amount
		TOTAL CARRIED FORWARD			2,427,197.00
		<u>LOW PRESSURE CONNECTION KIT</u> <i>Low pressure plastic hose (1.5 m) for pneumatic control of valves. Also contains T-quick connector, low pressure plastic hose (0.5 m) and quick connector that can be used if 7 bar medium pressure is sufficient for sample characterization</i>	1		32,134.00
		<u>HOLLOW FIBRE SAMPLE HOLDER</u> <i>Specially designed sample holder for hollow fibres, including 5 sealant rings</i>	1		78,058.00
		<u>WETTING LIQUID</u> <i>Supply of 1L of Wetting Liquid Porefil</i>	1		72,706.00
		<u>COMPRESSOR (only suitable for pore size range 500µm - 80 nm)</u> <i>If the required pressure is below 8 bar (116 psi), a low noise lab compressor can be an economical/ergonomically alternative for a gas cylinder with compressed nitrogen/air:</i> * Weight 131 kg * Sound Level 55 dB(A) * Receiver Size 59 litre * Output 160 L/minute (5.6 cfm) * Motor Size 1.84 kw * Max Working Pressure 8 bar * Width 75 cm, Height 90 cm, Depth 74 cm	1		238,905.00

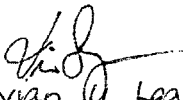
Page 2 of 3 pages

(Total Amount in Words)

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Very Truly yours,

Conforme:


Vivian Q. Laguna
(Signature over printed name)

DR. DIANA L. IGNACIO
OIC-ODD-ATS

(Date)

Requisitioning Office/Dept.	Funds Available:	Amount
	<u>PATRICIA ASHLEY M. MENDOZA</u> Administrative Officer IV	ALOBS No. _____

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DOST Compound, Gen. Santos Ave., Bicutan, Taguig City
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Supplier: ALVTECHNOLOGIES PHILIPPINES INCORPORATED	P.O. No.: GIA-E-114-2017
Address: Unit 2308 Medical Plaza Ortigas, San Miguel Avenue, Ortigas Center, Pasig City (5) PO-08-8	Date: June 20, 2017
	Mode of Procurement: Public Bidding
	Resolution No. PB-2017-005
	PR # 08-2017-0024 ASC # 004-2017

Gentlemen:
Please furnish this office the following articles to the terms and conditions contained herein:

Place of Delivery: Metrolgy Bldg. (not later than 3:00 P.M.)	Delivery Term: 90 calendar days
Date of Delivery:	Payment Term:

Stock No.	Unit	Description	Quantity	Unit Cost	Amount
		TOTAL CARRIED FORWARD			2,849,000.00
		<p><i>*Delivery, Installation and Training by ALVTechnologies Philippines Inc. and Porometer NV representative</i></p> <p><i>*Advanced Training on Membrane Applications and Membrane Technology by Applications Specialist at DOST-ITDI</i></p> <p><i>*After sales service and support by ALVTechnologies Philippines Inc. and</i></p> <p><i>*Warranty: 12 months on parts, 36 months on services</i></p> <p><i>Origin: Germany</i></p>			
			Less: VAT	127,187.50	
			EWT	25,437.50	152,625.00
					2,696,375.00

END-USER: **VIVIAN U. LAGURA**
 CHARGE TO: *Devt, Characterization and Performance Evaluation of Polymeric Separation Membrane...*

PREPARED BY: **ROCHEEL LEE C. DELUTA**
Administrative Officer V

Page 3 of 3 pages
 (Total Amount in Words) *Two million six hundred ninety six thousand three hundred seventy five pesos & 00/100*

In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed.

Very Truly yours,

MARIA PATRICIA V. AZANZA, Ph.D.
 Director

Conforme: _____
 (Signature over printed name)

 (Date)

Requisitioning Office/Dept. DR. BLESSIE A. BASILIA Chief-MSD	Funds Available: SOLEDAD S. REYES Accountant IV	Amount 2,849,000.00 ALOBS No. _____
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Handwritten notes and signatures at the bottom of the page.