

Customer:

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Quotation for Acquity Arc UHPLC

Quotation No. 22243795 - Expiration Date : 24.03.2020

General information

111079/11577572

Provider:

Waters Pacific Pte Ltd
Julius Hiu
1 Science Park Road
#02-1/06 The Capricorn
Singapore Science Park II
Singapore 117528

Tel : 65 83219687
Email : Julius_Hiu@waters.com

Quotation

Quotation for Acquity Arc UHPLC

Price Details in USD

Please reference this quotation when purchase order is issued

Itm Part No.	Description	Qty	Unit Price	Extended Price
ACQUITY Arc Systems				
<i>With the following configuration:</i>				
1 176017000	ACQ Arc Sys Core 1- 30cm CH; FTN-R wTC	1	60,600.00	60,600.00
2 176017006	2998 PDA w/ Low Dispersion Flowcell	1	28,500.00	28,500.00
3 176003208	ACQUITY QDa Detector (Performance)	1	75,400.00	75,400.00
4 176017013	Kit, Probes for ACQUITY Arc with QDa	1	890.00	890.00
5 186008515	Acquity QDa Fluidics Valve, Stainless St	1	4,700.00	4,700.00
6 205001495	Kit, ACQUITY Arc Dual Optical Detection	1	170.00	170.00
7 176017009	2475 FLR with Low Dispersion Flowcell	1	23,100.00	23,100.00
8 176002203	Empower 3 Per Single System SW 5 Users	1	16,200.00	16,200.00
9 741000472	QDa SYSTEM INSTALLATION CERT	1	5,700.00	5,700.00
10 750000905	ACQUITY Arc Sys For Lab Practitioner	1	2,000.00	2,000.00
11 750000906	Maintenance of ACQUITY Arc System	1	1,000.00	1,000.00
12 176003950	Analytical LC-MS Solvent Install Kit	1	1,795.00	1,795.00
13 740000827	Maint: Empower Personal Basic 2nd Yr	1	2,200.00	2,200.00
14 176600010	FlexCHOICE" Coverage for ACQUITY Arc Systems	1	34,938.00	34,938.00
15 186009340	Nitrogen Generator, Genius XE35, 230V	1	22,300.00	22,300.00
16 JWSG01234	Empower Workstation	1	2,000.00	2,000.00
Total				281,493.00
Account discount				-190,843.17
Total excluding GST				90,649.83
GST			7.00 %	6,345.49
Total				96,995.32

Julius Hiu
Sales Manager, Singapore

Krishna Prasad
General Manager

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Terms of Payment

30 Days - document date

Shipping Information

DDP Singapore

Special Information

1. Special Discount is for first time purchase for R&D Department
2. Special Discount is also valid for purchase before 31 March 2020.

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Detail Product Descriptions

Itm	Part No.	Description
1	176017000	ACQ Arc Sys Core 1- 30cm CH; FTN-R wTC ACQ Arc Sys Core 1- 30cm CH; FTN-R wTC Waters ACQUITY Arc System Core 1 Configuration includes quaternary solvent delivery (QSM-R) and sample introduction via a direct inject sample manager (SM FTN-R) with temperature control and a 30-cm column heating option (30-cm CH). The system may be configured for a broad range of applications supported by HPLC optical detectors and QDa mass detection, with a choice of instrument control and data management software.
2	176017006	2998 PDA w/ Low Dispersion Flowcell 2998 PDA w/ Low Dispersion Flowcell The 2998 Photodiode Array (PDA) Detector offers advanced optical detection, providing unprecedented trace impurity detection and quantitation in conjunction with spectral analysis capabilities. It is the ideal detector for any lab application from compound identification to method development. For routine analyses, the 2998 PDA detector is reliable, easy-to-use, and has enhanced software control to provide flexibility for simultaneous 2D and 3D operation. Features include: •Patented TaperSlit" flow cell ensures high sensitivity while maintaining optimal spectral performance •Low noise performance of <10 ¼AU - Wide, linear dynamicrange with constant optical bandpass •Simultaneous quantification of high- and low-level components within a single chromatographic separation •Flexible sampling rates for normal and fast LC separations from 1 to 80 Hz •Independent optimization of sampling rate and time constant gives you the ability to tune your detector to your separation goals •Definitive compound identification & co-elution detection •Spectral exposure optimization to maximize the signal-to-noise across the entire wavelength range with a single Deuterium lamp •Lamp optimization for the best s/n performance over the lifetime of a Deuterium lamp •Console software for simple control, monitoring, and diagnostics •Thermal wander management for maximum baseline stability •Flow cell options to match your separation scale and type •Diagnostics through front panel or Waters Console software
3	176003208	ACQUITY QDa Detector (Performance) The ACQUITY QDa Detector is a mass detector designed as a synergistic element of a chromatographic separations system. Confirm compound identity with qualitative mass spectral data, complementing quantitative optical data. Quantify compounds with no UV response or at levels not accessible by optical detection. Compact for minimized lab space requirements. Integrated flow path for reduced dispersion. Adjustment-free atmospheric pressure ionisation (API) electrospray (ES) interface for reliability. Compatible with HPLC, UPLC, SFC and UPC2 flow rates of 50 µl/min # 2 ml/min. Disposable sample orifice for minimized maintenance and maximized repeatability. Positive and negative ion switching capability for enhanced compound coverage. Tool-free maintenance. Dual off-axis ion guides for elimination of neutral noise with increased sensitivity and robustness. Automated mass calibration and resolution verification for consistent data quality. Automatically-optimized single ion recording (SIR) and full scan (FS) analysis in m/z range 30-1250 for enhanced data acquisition. Orthogonal, in-vacuum Dynolite photomultiplier detector for stability, elimination of neutral noise and longevity. Clean, differentially pumped, automated vacuum system comprising air-cooled split flow turbomolecular drag pump (TMP) and rotary vane vacuum backing pump. Fail-safe operation for unattended analysis. Autosensing 100-240 V ac ((50/60 Hz).

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Detail Product Descriptions

Itm	Part No.	Description
		Performance option features extended linear dynamic range and lowered limit of detection. Integrated control & data processing with Empower 3, Empower 2 & MassLynx 4.1.
4	176017013	Kit, Probes for ACQUITY Arc with QDa
5	186008515	Acquity QDa Fluidics Valve, Stainless St
6	205001495	Kit, ACQUITY Arc Dual Optical Detection
7	176017009	2475 FLR with Low Dispersion Flowcell
8	176002203	Empower 3 Per Single System SW 5 Users Empower 3 Personal Single System Software Includes Empower 3 Base Software DVD, Empower 3 Bookshelf CD, Empower 3 Instrument Driver (ICS) Pack, Empower 3 Default Project CD, Personal Single System Base License (enables the base software, 5 users and 1 system license), Empower 3 License Management Read Me document, Empower 3 Release Notes, (Qty 1) 2 Port Instrument Control Card (NIC), (Qty 1) 8-Port Ethernet Network Switch, (Qty 4) Ethernet cables, 1-Year Personal Software Support Plan
9	741000472	QDa SYSTEM INSTALLATION CERT
10	750000905	ACQUITY Arc Sys For Lab Practitioner
11	750000906	Maintenance of ACQUITY Arc System
12	176003950	Analytical LC-MS Solvent Install Kit Analytical LC-MS Solvent Install Kit The Analytical LC-MS Solvent Install Kit is intended to assist in effectively installing new LC-MS systems by minimizing sources of possible contamination. This kit includes the LC-MS Grade Solvent Kit (186008715) as well as the Waters Certified Container Kit (186007088). Additional kit components also include a formic acid additive, aqueous ammonia additive and nitrile gloves. Note: Because this is a hazardous material and GHS requirements vary from country to country, Waters Corporation is only

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Detail Product Descriptions

Itm	Part No.	Description
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able to ship this item to specific countries worldwide. If the destination for this order (i.e. the ship to country) is changed to a non-permitted country at any point after this quote was generated, this item will be excluded from the final order.

13	740000827	Maint: Empower Personal Basic 2nd Yr
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Waters Software Basic 2 Year Plan Personal

14	176600010	FlexCHOICE" Coverage for ACQUITY Arc Systems
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Seamless coverage for the 24 months
No. of Performance Maintenance Visits: 1
No. of Qualifications: 1
Service Level: Standard
Response Time: Standard

Covered Modules:
QDA - UPLC QDA Detector
N2PEAK - N2 GENER N110DR 230V
UPARQSM - ACQUITY ARC QSM
UPARSMFTN - ACQUITY ARC FTN
UPPDAARC - PDA ARC DETECTOR
UPFLRARC - FLR ARC DETECTOR
UPARCH30 - ACQUITY ARC COL HTR

15	186009340	Nitrogen Generator, Genius XE35, 230V
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16	JWSG01234	Empower Workstation
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General Sales Terms and Conditions

1. General
Waters Pacific Pte Ltd ("Seller") hereby agrees to sell the products to buy upon the terms and conditions set forth herewith. Seller shall not be bound by any standard or printed terms furnished by the Buyer in any of its documents, unless the Buyer specifically states in writing separately from such terms that it intends such terms to apply and the Seller acknowledges such notification in writing.
2. Price
 - a. Unless otherwise agreed at the time of sale, the price stated is ex-works and exclusive of Goods & Services Tax which shall be chargeable in addition upon supply of goods.
 - b. All quotations and estimates used by Seller are, unless otherwise stated, based on current costs and are subject to amendment on or after acceptance of order by Seller to meet any rise in such costs.
 - c. Any variation to prices quoted as a result of government taxes and levies will be for the Buyer's accounts.
 - d. Written quotations automatically expire 30 calendar days from the date issued and are subject to termination by notice within that period. All orders based on written quotations are subject to Seller's acceptance at its office in 1 Science Park Road #02-01 The Capricorn, Singapore Science Park II, Singapore 117528.
3. Delivery
 - a. Stock items are processed for prompt delivery. Whilst there is no minimum order value there is a minimum charge in respect of packing, handling and delivery. Details of these charges are available on request.
 - b. Notwithstanding that the Seller and the Buyer may agree to deliver the goods at some specified place the delivery of goods to a carrier for the purpose of transmission to the Buyer is deemed to be a delivery of the goods to the Buyer and risk in the goods shall pass accordingly at the moment of delivery to the carrier.
 - c. Inspection and testing and/or installation of the goods is not provided by Seller unless otherwise agreed at the time of sale.
 - d. Seller retains ownership of the goods the property in which shall not pass to Buyer and Buyer shall keep any goods delivered to it as bailee for and on behalf of Seller until Seller has received payment of the price of all the goods (whether or not the goods are delivered in instalments and some have been paid for by Buyer pursuant to these terms) and until such time the Buyer shall store the goods separately or in some other way ensure that the goods are readily identifiable as the property of Seller and at Seller's request either shall deliver up to the goods to Seller or shall permit Seller to enter Buyer's business or other premises to repossess the goods and subsequently re-sell them.
 - e. The provisions of this clause 3(d) shall survive the determination of the contract for whatever reason.
4. Payment
 - a. Payment terms are strictly Net Cash 30 days after delivery of the goods, provided Buyer's credit has been approved or specified in the quote. If the Buyer's credit had not been established with Seller, terms are payment in advance.
 - b. All payments made by Buyer shall be made without any deduction of deferment in respect of any disputes or claims whatsoever and/or in respect of any taxes imposed by or under the authority of any government or public authority.
 - c. Where Seller does not receive payment of any of its invoices within 30 days of the date thereof interest shall thereafter accrue on the sum due and owing to Seller at the rate of 2% per month calculated on a daily basis without prejudice to Seller's right to receive payment within such 30 day period.
 - d. Time for payment shall be of the essence.
5. Confidentiality/Intellectual Property
 - a. Any order received by Seller will be treated as confidential and will not be disclosed or publicised to any third party for any reason without the prior written consent of Buyer. Neither shall Seller use Buyer's name or other identify for advertising or publicity purposes without Buyer's prior written consent.
 - b. The sale of the goods by Seller to Buyer does not confer any right or license upon buyer to use, exploit or otherwise utilise any intellectual property rights subsisting in or relating to the goods of which Seller is a proprietor or to which Seller is otherwise entitled.
6. Specifications
The characteristics and specifications of Seller's products are documented in Seller's technical literature and are approximately only Seller reserves the right to change product specifications without prior notice.
7. Cancellation
An order accepted by Seller may be cancelled only before delivery of the goods and only with the consent of Seller upon terms that Buyer will indemnify Seller against any loss incurred.
8. Return
In no case are products to be returned without first obtaining the consent of the Seller. Only unused products as currently manufactured which have been invoiced by the Seller within 30 days will be considered for return. Products accepted for credit are subject to a 20 per cent service charge plus all transportation charges. Products built to order or not of the original manufacturer of the Seller are not subject to return for credit under any circumstances. Products must be securely packed to reach the Seller without damaged. No returns shall be authorised after 90 days following shipment to buyer.
9. Warranty
The Products and/or services shall be covered by the applicable Waters' standard warranty, a copy of which is supplied with the Products and/or services or upon request. NO OTHER WARRANTY, WHETHER EXPRESS OR IMPLIED, IS MADE WITH RESPECT TO THE PRODUCTS AND/OR SERVICES. WATERS EXPRESSLY EXCLUDES THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. Any model or sample furnished to the Buyer is merely illustrative of the general types and quality of goods and does not represent that the Products will conform to Waters applicable standard warranty. WATERS SHALL NOT BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR ANY OTHER INDIRECT DAMAGES RESULTING FROM ECONOMIC LOSS OR PROPERTY DAMAGE SUSTAINED BY BUYER FROM THE USE OF ITS PRODUCTS OR SERVICES.
10. Termination
 - a. It prior to the delivery of the goods (or any instalment thereof) Seller has reason to believe that Buyer is unable to pay its debts or if Buyer enters into liquidation (other than for the purpose of effecting a reconstruction or amalgamation) whether compulsory or voluntary or compounds with or conveys a meeting of its creditors or has a receiver appointed over all or any part of its assets or takes or suffers any similar action in consequence of a debt or ceases for any reason to carry on business, Seller may terminate the contract by notice in writing to Buyer.
 - b. Termination of the contract pursuant to Clause 10(a) shall not effect the accrued rights of the parties arising in any way out of such contract as of the date of termination.
11. Variation
Neither Seller or Buyer shall be bound by any variation, waiver of or an addition to, those terms and conditions except as agreed by both parties in writing.
12. Time
Seller will endeavour to dispatch the products on the promised delivery date but does not guarantee to do so.
13. Force Majeure
Waters shall have no liability for failure to perform or delay in performance, in the delivery of any and all equipment manufactured or sold by Waters including instruments, supplies, components, systems, chemistry, accessories, replacement spare parts, or any and all services provided by Waters, caused by circumstances beyond its reasonable control including, but not limited to, acts of God, acts of nature, floods, fire, explosions, war or military mobilisation, United States governmental action or inaction, request of governmental authority, delays of any kind in transportation or inability to obtain material or equipment, acts of other governments, strikes or labour disturbances.
14. Law
The contract shall be deemed to have been made in Singapore and the Parties to the contract hereby submit to the jurisdiction of Singapore courts. Singapore law shall be the proper law of the contract.