

July 07, 2021
NOTICE TO THE PUBLIC
Request for Quotation (RFQ) - 1245421

The Food and Drug Administration (FDA) seeks competitive offers which will be awarded via a purchase order.

Project Title

UPLC Sample Organizer

Period of Performance

07/12/2021-07/11/2022

Statement of Work for UPLC Sample Organizer (USO)

Salient Characteristics for the equipment are as follows:

Item 1: Temperature-Controlled Sample-Storage Organizer:

The sample-storage organizer shall meet the following specifications:

- Shall interface with a Waters Acquity I Class UPLC system
- Shall be operated with Waters Empower 3 software
- Small footprint, height ≤ 36.5 in, Depth ≤ 28 in and Width ≤ 10.0 in.
- Shall be able to handle different types of ANSI plates, including microtiter plate with 96 or 384 wells, deep-well plate with 4mL vial and intermediate height plates with 2-mL vial.
- Shall transfer sample plates to Waters Acquity UPLC sample manager in a programmable order and ensure any sample position can be accessed at any time
- Shall have sample capacity up to 19 microtiter plates, or 9 intermediate height plates, or 6 deep-well plates.
- Shall present a fast and smooth sample plate transportation from sample-storage compartment to sample manager in less than 15s to reduce the overall analysis time
- Shall have the capability of thermally conditioning the storage compartment consistent with the temperature of the sample manager at a set point determined by the user.
- Shall provide a temperature-controlled range of 4.0-40.0 °C and able to maintain a range of 2-8 °C at a setpoint of 4 °C promote sample stability
- The status of the sample-storage compartment can be accessed through Empower Instrument Console.

Item 2: Warranty:

- Shall have a warranty, including parts and labor, for at least one year.

Item 3: Delivery, Installation, and On-site training

- The vendor shall cover all costs associated with system crating, shipping, and delivery.
- The vendor shall verify proper system operation via on-site performance testing including hardware and software configuration with existing instrument and software

Delivery Location:

The US Food and Drug Administration
White Oak Campus
10903 New Hampshire Avenue
WO Building 62 Loading Dock
Silver Spring, MD 20993

Installation Location:

10903 New Hampshire Ave
Building 64 Room 1065
Silver Spring, MD 20993

All quotes must be received by 10:00 a.m., Eastern Standard Time on July 09, 2021 via email to Linda Troutman at Linda.Troutman@fda.hhs.gov. When submitting the quotation please include the **RFQ#1245567 in the subject line. The FDA intends to make an award immediately after the response date of this notice. The award will be made in accordance with FAR Part 13, Simplified Acquisition.**