#### **Event Summary - Mass Spectrometer**

TypeInvitation to BidNumber02-TAMU-ITB-3982

Organization TAMU Currency US Dollar

Event Status Awarded Work Group CLM - Texas A&M University

**Exported on** 1/12/2023 **Exported by** Angelita Constancio

For Requisition 166363956 Created Document 166634468

Estimated Value 77,555.50 USD Payment Terms -

#### **Bid and Evaluation**

Respond by ProxyAllowUse Panel QuestionnaireNoSealed BidYesAuto ScoreNo

Cost Analysis No

Alternate Items No

### **Visibility and Communication**

Visible to Public Yes

Enter a short description for this public event

Mass Spectrometer

### **Commodity Codes**

None Added

#### **Event Dates**

Time Zone CDT/CST - Central Standard Time (US/Central)

Released

 Open
 12/22/2022 12:00 AM CST

 Close
 1/5/2023 2:00 PM CST

 Sealed Until
 1/5/2023 2:00 PM

Show Sealed Bid Open Date to Supplier

**Q&A Close** 1/4/2023 10:00 AM CST

# Description

Mass Spectrometer

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#	Item Name, Commodity Code, Description	Qty.	UOM	Target Price	Allow Alternates	Requested Delivery		
P1.1	4DXCi four rack high-speed autosampler with autocorrecting capabilities. TheDXCi autosampler auto	1	EA - Each	-		-		
	41115714 - Autosamplers   5751 <\$5k, 8422 / 4DXCi four rack high-speed autosampler with autocorrecting capabilities. The DXCi autosampler automatically monitors and corrects the probe position for each sample. Autosampler includes two independent rinse pumps for dual-flowing rinse station and one FAST vacuum pump for easy upgradability to ESI FAST and prepFAST systems, two tapered tip sample probes with carbon fiber support, racks and vials kit, rinse bottles, and software interface							
	Ship-To-Address - Attn Brya Tomlin Ctr for Chem Characterization & Analysis Bldg Room 028C 3144 TAN College Station, TX 77843-3 United States	Teague IU						

P1.2 prepFAST MAX for PerkinElmer NexION 300/350. Autodilutes liquid samples withdual-stage dilution,

1 EA - Each

41115404 - Mass spectrometers | 5751 <\$5k, 8422 / prepFAST MAX for PerkinElmer NexION 300/350. Autodilutes liquid samples with dual-stage dilution, including micro volume samples and viscous samples. Automatically dilutes stock standards for ICPMS autocalibration and works within

Automatically dilutes stock standards for ICPMS autocalibration and works within PerkinElmer Syngistix™ to autodilute and reanalyze overrange and internal standard out-of-range samples. SampleSense technology detects the sample and triggers the ICPMS acquisition, eliminating timing parameters, improving throughput, and reducing sample consumption. Includes inline syringe addition of internal standards and PFA ICN30-84 nebulizer. [DXCi autosampler selection required]

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On-site prepFAST P1.3 SampleSense

SampleSense ★ 1 EA - Each Installation.

41115404 - Mass spectrometers | 5751 <\$5k, 8422 / On-site prepFAST SampleSense Installation and Implementation. Includes

hardware installation, software methods and implementation, necessary method validation, prepFAST SS7+ installation/spares kit includes nebulizer (PF-0370-SS8) and user training

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1 EA - Each

41115404 - Mass spectrometers | 5751 <\$5k, 8422 / SmartTuner M8 for NexION 300/350. Automatically selects among up to 8

different solutions, such as optimization solution, carrier solution, spray chamber rinsing solution, organic solvents, chromatography eluents, or any user-defined solutions. Operates under control of NexION 300/350 SmartTune and Scheduler software. (DX autosampler required, not included) (Qty 2 S031740 and Qty 2 stainless steel M4x5 thumb screws (S032987)

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AMS high performance aerosol dilution system

aerosol dilution system ★ 1 EA - Each for NexION 300/350.

41115404 - Mass spectrometers | 5751 <\$5k, 8422 / AMS high performance aerosol dilution system for NexION 300/350. Provides >

100x aerosol dilution for high matrix samples. Requires matrix gas MFC (not included), includes: Quartz AMS chamber, Matrix gas line. MEINHARD Plus Type C Quartz Nebulizer, nebulizer gas line, micro fitting for Plus nebulizer, Internal Standards Kit with Probes, 2mm quartz AMS injector, pump tubing, and AMS light shield with PE logo

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pergo nebulizer gas and AMS gas

humidifier for NexION  $\star$  1 EA - Each 300/350.

41115404 - Mass spectrometers | 5751 <\$5k, 8422 / pergo nebulizer gas and AMS gas humidifier for NexION 300/350, includes dual

humidifier with PFA reservior and mounting bracket to integrate with PerkinElmer NexION 300/350 (Does not include nebulizer)

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Mass flow controller for P1.7 NexION 300/350 (flow

EA - Each

rate up to1.2L/min).

1

41115404 - Mass spectrometers | 5751 <\$5k, 8422 / Mass flow controller for NexION 300/350 (flow rate up to1.2L/min).

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United States

Estimated Shipping Charge (FedEx Freight 2-day) - estimate ONLY charges mayvary. P1.8

**★** 1 EA - Each

41115404 - Mass spectrometers | 5751 < \$5k, 8422 / Estimated Shipping Charge (FedEx Freight 2-day) - estimate ONLY charges may vary.

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### **Service Line Items**

There are no Items added to this event.

## **Price Components**

There are no Price Components added to this event.