

**MISSISSIPPI STATE DEPARTMENT OF HEALTH**  
**Notice of Proposed Sole Source Purchase #0301-23**  
**RFx # 3150000940**

The Mississippi State Department of Health anticipates purchasing the item(s) listed below as a sole source purchase. Anyone objecting to this purchase shall follow the procedures outlined below.

Commodity or commodities to be purchased (make, model, description):

The Mississippi Public Health Laboratory (MPHL) plans to purchase a Perkin Elmer NexION Inductively Coupled Plasma Mass Spectrometer (ICP-MS) instrument to perform testing to detect multiple toxic metals in urine samples.

Product List Number	Product Description	Product Price	Qty.	Extended Price
N8140003	NexION 300/350D ICP-MS and all listed components	\$155,740.60	1	\$155,740.60

Explanation of the need to be fulfilled by this item(s) and why it is the only one that can meet the specific needs of the department:

The MPHL is part of the Centers for Disease Control and Prevention (CDC) Laboratory Response Network-Chemical (LRN-C). The LRN-C is a network of state and public health laboratories that partner with the CDC to provide critical infrastructure and capacity for responding to chemical terrorism events and other public health emergencies. The new instrument will replace a twelve year old ICP-MS that has exceeded its performance period. CDC is requiring all public health laboratories to replace older ICP-MS instruments with a newer model to maintain response capabilities in the event of a chemical terrorism incident. The LRN-C protocols are intended to test clinical samples during a chemical terrorist event. The testing of specimens must be performed in accordance to the LRN-C standard operating procedure to remain in compliance with the Clinical Laboratory Improvement Amendments (CLIA). The LRN-C protocol for testing multiple toxic metals in urine samples is performed using a Perkin Elmer NexION ICP-MS. No other ICP-MS may be substituted for the toxic metals urine protocol.

Name of company/individual selling the item and why that source is the only possible source that can provide the required item(s):

The MGIT NexION 300/350D ICP-MS and components are solely manufactured and distributed by Perkin Elmer.

Estimated cost of item(s) and an explanation why the amount to be expended is considered reasonable:

- Estimated Cost: \$155,740.60
- The MPHL received a 35% promotional discount off list price.

Explanation of the efforts taken by the department to determine this is the only source and the efforts used to obtain the best possible price:

- Perkin Elmer is the sole manufacturer and sole vendor of this instrument and sells directly to laboratories.
- All applicable discounts were explored and applied.

Any person or entity that objects and proposes that the commodity listed is not sole source and can be provided by another person or entity shall submit a written notice to: Jennifer Dotson, Mississippi State Department of Health Purchasing Department, 570 E. Woodrow Wilson, Room 134 Underwood Building, Jackson, MS 39216 or P. O. Box 1700, Jackson, MS 39215-1700.

Responses may be hand delivered, via regular mail, overnight delivery or by e-mail: [jennifer.dotson@msdh.ms.gov](mailto:jennifer.dotson@msdh.ms.gov) The envelope or e-mail should reference the sole source number.

The notice shall contain a detailed explanation of why the commodity is not a sole source procurement. Appropriate documentation shall also be submitted if applicable. The enclosed form (OSS) may be used if you so desire.

If after a review of the submitted notice and documents, Mississippi State Department of Health determines that the commodity in the proposed sole source request can be provided by another person or entity, then Mississippi State Department of Health will withdraw the sole source request publication from the procurement portal website and submit the procurement of the commodity to an advertised competitive bid or selection process.

If Mississippi State Department of Health determines after review that there is only one (1) source for the required commodity, the Mississippi State Department of Health will appeal to the Public Procurement Review Board. Mississippi State Department of Health will have the burden of proving that the commodity is only provided by one (1) source.

Notices/objections, etc. will be accepted at any time prior to: \_Friday, May 19\_, 2017 at 3:00 p.m. (CST/DST)

