

**JUSTIFICATION FOR SINGLE SOURCE AWARDS IAW [FAR 13.106-1](#)**  
(OVER MICRO-PURCHASE THRESHOLD(\$3K) BUT NOT EXCEEDING THE SAT (\$150K))

IAW [FAR13.104](#), COs must promote competition to the maximum extent practicable to obtain supplies and services from the source whose offer is the most advantageous to the Government, considering the administrative cost of the purchase. When competition is not practicable, IAW [FAR13.106-1\(b\)](#), COs solicit from a single source for purchases not exceeding the simplified acquisition threshold. COs may solicit from one source if the CO determines that the circumstances of the contract action deem only one source reasonably available (e.g., urgency, exclusive licensing agreements, brand-name or industrial mobilization). IAW [FAR13.106-3\(b\)\(3\)](#), COs are required to include additional statements **explaining the absence of competition** (see [13.106-1](#) for brand name purchases) if only one source is solicited and the acquisition does not exceed the simplified acquisition threshold (does not apply to an acquisition of utility services available from only one source) or supporting the award decision if other than price-related factors were considered in selecting the supplier. This template when completed can be used to document single source awards IAW [FAR13.106-3\(b\)\(3\)](#). Note: Statements such as "only known source" or "only source which can meet the required delivery date" are inadequate to support a sole source purchase.

**1. ACQUISITION PLAN ACTION ID:**

VA261-16-AP-1410

**1A. PROJECT/TASK**

No. None

**1B. ESTIMATED AMOUNT:**

\$33,836

**2. BRIEF DESCRIPTION OF SUPPLIES OR SERVICES REQUIRED AND THE INTENDED USE:**

The vendor shall provide maintenance, diagnostic, and repair services for a QUANTSTUDIO DX Instrument.

**3. UNIQUE CHARACTERISTICS THAT LIMIT AVAILABILITY TO ONLY ONE SOURCE, WITH THE REASON NO OTHER SUPPLIES OR SERVICES CAN BE USED:**

The QUANTSTUDIO DX Instrument is highly specialized equipment that requires specific knowledge, training, certifications and proprietary diagnostic software to keep it operational and a high level with minimum downtime.

**4. REASON THAT SUGGESTED SOURCE IS THE ONLY SOURCE, WHICH CAN PROVIDE THE SUPPLIES OR SERVICES:**

The vendor, Thermo Fisher Scientific (Life Technologies Corporation) is the only company that has personnel certified and trained that can maintain and repair the proprietary instrument. In addition, the diagnostic software is only licensed to Thermo Fisher Scientific.

**5. DESCRIPTION OF MARKET RESEARCH CONDUCTED AND RESULTS OR STATEMENT WHY IT WAS NOT CONDUCTED:**

Further market research was not conducted for this procurement due to the specialized nature of the instrument and the fact that no other company has the personnel, technical knowledge, and proprietary diagnostic software required to properly maintain this equipment.

**6. Contracting Officer's Certification:** *Purchase is approved in accordance with FAR13.106-1(b). I certify that the foregoing justification is accurate and complete to the best of my knowledge and belief. Note: COs are required to make a determination of price reasonableness IAW FAR 13.106-3. See the [Commercial Supply and Service SOP for Price Reasonableness templates](#).*

**Signature:** \_\_\_\_\_

**Name:** Mark J. Mikus

**Title:** Contracting Officer

**NCO:** 21