JUSTIFICATION AND APPROVAL
OTHER THAN FULL AND OPEN COMPETITION

1. Identification of the agency and the contracting activity.

This justification is executed by the Naval Medical Research Command (NMRC), Silver Spring, MD, on behalf of the Navy to meet Navy Expeditionary Medical Research requirements.

2. Nature and/or description of the action.

We require a one-time calibration of our Photo Research (PR-740) Photometer unit and several accessories in advance of pending protocols. Calibration and periodic maintenance of Photo Research branded equipment is directed to SAFS, Inc. for proprietary reasons. They are the sole source for the service we require.

3. Description of Supplies or Services.

Calibration of: A) PR-740 unit (S/N: 4712350; 0.25 single aperture) B) additional apertures (2) C) 75MM macrospecular lens D) reflectance standard (Model SR-3) E) Neutral Density lens (ND-740-1; S/N 74123501), and F) a 10-foot fiber.

4. Identification of the statutory exceptions permitting other than full and open competition.

The statutory exception permitting other than full and open competition for this acquisition is

10 U.S.C. 2304(c)(1) and FAR 6.302-1 sole source (including brand name) acquisitions or FAR 13.106-1(b)(1) soliciting from a single source.

This piece of equipment (PR-740 and accessories) can only be serviced by the manufacturer's agent, now SAFS, Inc. See above.

5. Demonstration that the proposed contractor's unique qualifications or the nature of the acquisition requires use of the authority cited.

10 U.S.C. 2304(c)(1), Only one responsible source and FAR 13.106.1(b)(1)
The PR-740 is designed to maintain stable calibration for long periods of time and is certified for one year from the factory. However, changes in calibration are inevitable, due to the effects of aging, temperature and dirt accumulation. For best results, periodic recalibration is required.

6. Description of efforts made to ensure that offers are solicited from as many potential sources as practicable.

Market research was performed, the results of which are in paragraph 8. This requirement will be posted to the government point of entry in accordance with FAR 5.202.

7. Determination by the Contracting Officer that the anticipated cost to the Government will be fair and reasonable.

The Contracting Officer shall determine the anticipated cost to the Government of the supplies/services covered by this Justification and Approval will be fair and reasonable by conducting a price analysis before an award is made.

8. Description of the market survey conducted and the results, or a statement of the reasons a market survey was not conducted.

Self calibration is not an option for this unit as the provided SD card is causing an error. Additionally, Calibration and periodic maintenance of Photo Research branded equipment is directed to SAFS, Inc. for proprietary reasons. They are the sole source for the service we require.

9. Other facts supporting the use of other than full and open competition.

10. Listing of Sources, if any, which expressed, in writing, an interest in the acquisition.

11. Statement of actions, if any, the agency may take to remove or overcome any barriers to competition before any subsequent acquisition for the supplies or services required.

For the reasons set forth in Paragraph 5, (contracting activity) has no plans at this time to compete future contacts for the types of supplies/services covered by this document. If another potential source emerges, (NMRC) will assess whether competition for future requirements are feasible.

12. Point of Contact:

The point of contact at the Naval Medical Research Command, Silver Spring, MD, regarding the contents of the sole source justification are the Contracting Officers in the Material Management Department (MMD) and can be reached by emailing usn.detrick.nmrc.mbx.mmd-contracts@health.mil.

TECHNICAL AND REQUIREMENTS CERTIFICATION REQUIRED BY NAVSUP 4200.83 series

I certify that the facts and representations under my cognizance which are included in this justification and approval and which form a basis for this justification are complete and accurate.

Technical POC

SHARMA.KHARANANDA.1568215776 Digitally signed by SHARMA.KHARANANDA.1568215776 Date: 2026.06.11 11:50:17 -04'00'	937-938-5328	11 JUN 2026
Name Title Department/Command Kharananda Sharma, PhD Research Physicist Vision Science/NAMRU-Dayton	Phone	Date

Department Head

POOLE.ERICA.LYNN.1391918372 Digitally signed by POOLE.ERICA.LYNN.1391918372 Date: 2026.06.11 11:40:04 -04'00'	937-938-3871	11 JUN 2026
Name Title Department/Command CDR Erica Poole Department Head Vision Science/NAMRU-Dayton	Phone	Date

CONTRACTING OFFICER CERTIFICATION

I certify that this justification is accurate and complete to the best of my knowledge.

CARTER.SHAMAI.M.1624726649 Digitally signed by CARTER.SHAMAI.M.1624726649 Date: 2026.07.09 14:37:12 -04'00'	301-319-9948	07 JUL 2026
Contracting Officer	Phone	Date