

NAJA ACCREDITED GEMOLOGICAL LABORATORY CERTIFICATION APPLICATION



Certified Member's Name _____

Firm Name _____

Primary Business Address _____

Phones - Primary _____

Secondary _____

Fax _____

E-mail _____

Web URL _____

To qualify as a NAJA Accredited Gemological Laboratory, the following requirements must be met:

1. Only NAJA Certified Members, Certified Senior Members, and Certified Master Appraisers, who also hold a GIA GG or FGA diploma, are qualified to retain and administer a NAJA Accredited Gemological Laboratory.
2. An NAJA Accredited Gemological Laboratory requires that all instruments listed below must be available for use. Whenever you are working, you must be able to access your equipment. When traveling, the lab equipment you require must be transportable and available.
3. Laboratory equipment and tools must be utilized and employed by an experienced gemologist with either a GIA GG or FGA diploma, and in accordance with the NAJA Code of Ethics.

Required Equipment: Please photograph your equipment and label the images. Supply paid invoices or receipts, if possible. Please provide manufacturer.

1. Diamond scales (to 0.002 carat accuracy) _____
2. Measuring device with at least one gauge block for calibration (with certificate of NIST calibration and traceability); examples include Presidium™, Leveridge™, Sarin, OGI, loupe with internal scale _____
3. 10X Loupe _____
4. Binocular Microscope (min 10x to 45x) _____
5. Diamond grading lamps, LED or Fluorescent, of proper Daylight equivalent wavelength _____
6. Refractometer with polarizing plate, monochromatic yellow light source and RI fluid _____
7. Polariscope and conoscope ball _____
8. Dichroscope _____
9. Spectroscope _____
10. Digital weight scale _____
11. Ultraviolet Light Source: Long Wave _____ Short Wave _____
12. Thermal Probe for diamonds and Moissanite _____
13. Diamond Type I versus Diamond Type II discrimination unit _____
14. Diamond Phosphorescent determination unit (can be satisfied with UV light source) _____

15. A standardized color system for color gemstone description: GemDialogue™, World of Color™, Gem-e-Square™, or Codex™ _____
16. Filter Sets - Chelsea Filter and Hanneman Complete Filter Kit Model 2012 _____
17. Precious Metal Detector; Electronic Tester, Manufacturer and Model _____
Acids – please circle those available: 10k 14k 18k 22k silver platinum
18. A set comprised of five (5) GIA or AGSL Master Color Grading Diamonds. Alternatively, a set of at least seven (7) 6 mm or larger diameter cubic zirconia master stones accompanied by a minimum of three (3) GIA laboratory-graded diamonds, with reports, used to control the ongoing accuracy of your CZ master stones. Diamonds allow rapid and immediate detection of any color changes in CZ masters. Please supply complete copies of each laboratory report accompanying all diamonds used as part of a master set or CZ control stones.

**** A NAJA Accredited Gemological Laboratory must be overseen by a GIA GG or FGA who is also a NAJA Certified Member, Certified Senior Member, or Certified Master Appraiser**

Name (print) _____ Title _____

Signature _____ DATE _____

I have read the above requirements and understand the following:

1. The NAJA Accredited Gem Lab designation will not be granted until all requirements are met.
2. NAJA Accredited Gem Lab re-certification is required every five years.
3. If the laboratory is not re-certified, all NAJA materials must be returned and the designation may not be used.
4. The NAJA Accredited Gem Lab is tied to maintenance of an NAJA Certified membership level (CM, CSM, or CMA), held by the principal overseer, signed above. Such Certified membership requires annual sixteen (16) hours of continuing education credits.
5. NAJA is not responsible for the correct use of equipment, nor the decision when to use equipment. This is solely the discretion of the individual gemologist, not NAJA. Further, NAJA is not liable for improper use of, or failure to use, required equipment.

If paying by check, please remit check with application to:

NAJA Phone: 718.896.1536
P. O. Box 18 Email: naja.appraisers@netzero.net
Rego Park, NY 11374-0018

If paying by credit card, please submit completed form to naja.appraisers@netzero.net

Name on Card _____

Credit Card # _____

Security Code _____ Expiration date ____/____ Zip Code _____

Signature _____

Check box to confirm charge of \$75.00