

NAJA ACCREDITED GEM LAB CERTIFICATION APPLICATION



Certified Member's Name _____

Firm Name _____

Primary Business Address _____

Phones – Primary _____

Cell _____

Fax _____

E-mail _____

Web URL _____

To qualify as a NAJA Accredited Gem Lab, the following requirements must be met:

1. An Accredited Lab requires that all instruments listed below must be available for use. Whenever you are working, you must be able to access your equipment. When you travel, the lab equipment you require must be transportable and available. Use of lab tools must be done by an experienced gemologist and in accordance with the NAJA Code of Ethics.

Required Equipment: Please photograph your equipment and label the images. Supply paid invoices/receipts, if possible. Complete the list below.

1. Diamond scales _____ (to 0.002 carat accuracy)
2. Measuring device: Presidium™, Leveridge™, Sarin, OGI, Loupe (with internal scale) with at least 1 Gauge Block for calibration (with certificate of NIST calibration and traceability) _____
3. 10X Loupe _____
4. Binocular Microscope (min 10x to 45x) – Type _____
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 also for testing for Moissanite _____
13. Diamond Type I versus Diamond Type II discrimination unit _____
14. Diamond Phosphorescent determination unit _____
15. A standardized color system for color gemstone description: GemDialogue™, Gem-e-Square™, World of Color™ or Codex™ _____
16. Filter Sets - Chelsea and Hanneman Complete Filter Kit Model 2012 _____
17. Precious Metal Detector: Electronic Tester - Manufacturer/Distributor _____
Model _____ Acid Test – Check to indicate testing acids 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) 6mm or larger diameter cubic zirconia master stones accompanied by a minimum of three (3) GIA lab graded diamonds used to control the ongoing accuracy of your cz's. Diamonds allow rapid and immediate detection any color changes in CZ masters. You must supply complete copies of each report pertaining to all diamonds used in a set or as CZ set controlstones.

**As a NAJA Accredited Gem Lab, a Certified Member, Certified Senior Member or Certified Master Appraiser, NAJA is required to oversee this laboratory:

Name (print) _____ Title _____

Signature _____ DATE _____

I have read the above requirements and understand the following:

1. The NAJA Accredited Gem Lab designations will not be granted until all requirements are met.
2. NAJA Accredited Gem Lab re-certification is required every five years with a \$50.00 re-certification fee.
3. If you do not re-certify, all NAJA material must be returned to NAJA Accredited Gem Lab materials and not to use the designation.
3. The NAJA Accredited Gem Lab is tied to a continued NAJA Certified level membership of you, the principle overseer signed above**. Such Certified membership requires annual continuing education credits.
4. NAJA is not responsible for correct use of your equipment, or your decision when to use your equipment. This is solely the decision of the gemologist, not NAJA. Further, NAJA is not liable for improper use or lack of use of required equipment.

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

NAJA
P. O. Box 18
Rego Park, NY 11374-0018

t: 718.896.1536 naja.appraisers@netzero.net

Paying by credit card:

Name on Card _____

Credit Card # _____

Security Code _____ Expiration date ____/____ Zip Code _____

Signature _____

Check box to confirm charge of \$75.00

Please submit completed form with documentation to NAJA via mail or pdf email