# INTERNATIONAL GEMOLOGICAL INSTITUTE

**Expertise issued by I.G.I.**
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## LABORATORY GROWN DIAMOND REPORT

**DATE:** 11/30/2012 **REPORT NUMBER:** LG10112001

**DESCRIPTION:** LABORATORY GROWN DIAMOND

**SHAPE AND CUTTING STYLE:** ROUND BRILLIANT

**MEASUREMENTS:** 5.08 - 5.10 x 3.00 MM.

**GRADING RESULT:**

| | |
|---|---|
| Carat Weight: | 0.47 CT(S) |
| Color Grade: | VIVID FANCY YELLOW |
| Clarity Grade: | SI2 |
| Cut Grade: | VERY GOOD |

**PROPORTIONS:**

| | |
|---|---|
| Depth: | 58.9% |
| Table: | 59.5% |
| Crown Height % - Ang ° | 13.0% - 32.0° |
| Pavilion Depth % - Ang ° | 43.0% - 40.6° |
| Girdle: | MEDIUM TO THICK |
| Culet: | NONE |

**FINISH:**

| | |
|---|---|
| Polish: | EXCELLENT |
| Symmetry: | VERY GOOD |

**FLUORESCENCE:** FAINT

**COMMENTS:** GIRDLE LASERSCRIBED: "LAB CREATED LG10112001 ". SURFACE GRAIN LINES PRESENT. CLOUD THROUGHOUT STONE NOT SHOWN.

Red symbols denote internal characteristics (inclusions). Green or black symbols denote external characteristics (blemishes). Diagram in an approximate representation of this stone, and symbols shown indicate type, position, and approximate size of clarity characteristics. All clarity characteristics may not be shown. Details of finish are not shown.

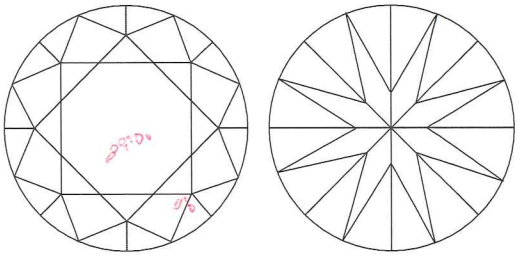




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| | | | | | | |
|---|---|---|---|---|---|---|
| **CLARITY (10X) GRADING SCALE** | FL IF | VVS | VS | SI | I | |
| | FLAWLESS<br>INTERNALLY FLAWLESS | VERY VERY SLIGHTLY INCLUDED | VERY SLIGHTLY INCLUDED | SLIGHTLY INCLUDED | INCLUDED | |
| **COLOR GRADING SCALE** | LIGHT TINT | LIGHT FANCY | FANCY | INTENSE FANCY | VIVID FANCY | |

The laboratory grown diamond described in this Report ("Report") has been graded tested, analyzed examined and/or inscribed by International Gemological Institute (I.G.I.) A laboratory grown diamond is one that has the same chemical , physical and optical properties as mined diamond, with the exception of being grown by man I.G.I. employs and utilizes those techniques and equipment currently available to I.G.I., including, without limitation, 10X magnification, corrected triplet loupe and binocular microscope, master color comparison system, non-contact-optical measuring device, and such other instruments and/or processes as deemed appropriate by I.G.I. This Report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

**THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN.**

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