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# LABORATORY GROWN DIAMOND REPORT

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|                         |                             |
|-------------------------|-----------------------------|
| October 26, 2021        |                             |
| IGI Report Number       | LG500145438                 |
| Description             | LABORATORY GROWN<br>DIAMOND |
| Shape and Cutting Style | SQUARE EMERALD CUT          |
| Measurements            | 6.37 X 6.31 X 4.23 MM       |

## GRADING RESULTS

|               |            |
|---------------|------------|
| Carat Weight  | 1.55 CARAT |
| Color Grade   | H          |
| Clarity Grade | SI 1       |

### ADDITIONAL GRADING INFORMATION

|                |                          |
|----------------|--------------------------|
| Polish         | EXCELLENT                |
| Symmetry       | EXCELLENT                |
| Fluorescence   | NONE                     |
| Inscription(s) | LABGROWN IGI LG500145438 |

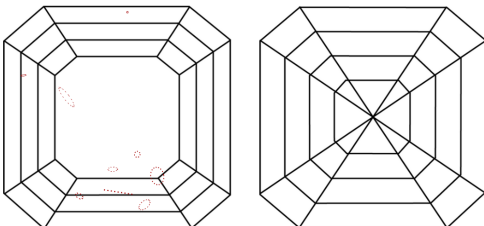
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.  
Type IIa

## PROPORTIONS

Diagram illustrating the proportions of a diamond-shaped object (likely a gemstone or tool head) with the following dimensions:

- Top width: 64%
- Left side thickness: 14.5% (labeled "Slightly Thick")
- Left side depth: 48.5%
- Right side depth: 67%
- Bottom shape: Pointed

## CLARITY CHARACTERISTICS



## KEY TO SYMBOLS

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

## GRADING SCALES

|                             |                              |    |                             |  |                        |  |                   |  |           |  |
|-----------------------------|------------------------------|----|-----------------------------|--|------------------------|--|-------------------|--|-----------|--|
| COLOR GRADING SCALE         | CL                           |    | NC                          |  | FT                     |  | VLT               |  | LT        |  |
|                             | COLORLESS D-F                |    | NEAR COLORLESS G-J          |  | FAINT K-M              |  | VERY LIGHT N-R    |  | LIGHT S-Z |  |
| CLARITY (10x) GRADING SCALE | FL                           | IF | VVS                         |  | VS                     |  | SI                |  | I         |  |
|                             | FLAWLESS INTERNALLY FLAWLESS |    | VERY VERY SLIGHTLY INCLUDED |  | VERY SLIGHTLY INCLUDED |  | SLIGHTLY INCLUDED |  | INCLUDED  |  |

The laboratory grown diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). A laboratory grown diamond is one that has essentially the same chemical, physical and optical properties as a natural diamond. IGI employs state-of-the-art equipment currently available to IGI, including, without limitation, 10X magnification, corrected eyepiece binocular microscope, master color comparison stones, non-destructive measuring devices, diamond growth pattern analysis, and such other instruments and/or processes as deemed appropriate by IGI. This Report includes advanced security features. A duly accredited gemologist or jeweler can advise you with relevance to the importance of and interrelationship between cut, color, clarity and carat weight.

**THIS REPORT IS NOT A GUARANTEE, VALUATION, NOR APPRAISAL OF THE GEMSTONE DESCRIBED HEREIN. PLEASE REVIEW THE LIMITATIONS AND RESTRICTIONS SET FORTH ONLINE. FOR A FULL DISCLOSURE OF THE LIMITATIONS AND DISCLAIMERS, PLEASE GO TO [WWW.IGI.ORG](http://WWW.IGI.ORG) OR CALL 1-888-BUY-IGI.**

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**PHOTO ENLARGED**

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|                                                  |  |                 |  |                                      |  |                                                                            |  |                                                                                                                                                               |  |
|--------------------------------------------------|--|-----------------|--|--------------------------------------|--|----------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| OCT Report No. LGS00145438<br>SQUARE EMERALD CUT |  | 1.55 CARAT<br>H |  | SI 1<br>67%<br>64%<br>Slightly Thick |  | Polished<br>EXCELLENT<br>EXCELLENT<br>NONE<br>LAB-GROWN IGI<br>LGS00145438 |  | Comments:<br>This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatments. See Type IIa |  |
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