INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

# LABORATORY GROWN DIAMOND REPORT

LG400900770

## IGI GEMOLOGICAL REPORT

### IGI LABORATORY GROWN DIAMOND GRADING REPORT

| | |
|---|---|
| Report Date | **December 12, 2019** |
| IGI Report Number | **LG400900770** |
| Shape and Cutting Style | **PRINCESS CUT** |
| Measurements | **5.03 X 5.03 X 3.63 MM** |

### GRADING RESULTS

| | |
|---|---|
| Carat Weight | **0.82 Carat** |
| Color Grade | **G** |
| Clarity Grade | **VVS 2** |

### ADDITIONAL GRADING INFORMATION

| | |
|---|---|
| Polish | **EXCELLENT** |
| Symmetry | **EXCELLENT** |
| Fluorescence | **NONE** |
| Inscription(s) | **LABGROWN IGI LG400900770** |
| Comments: | **This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa** |

The Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded, and LaserScribed® by International Gemological Institute (IGI). A LGD has essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post-growth modifications to change the color. IGI utilizes the most advanced techniques and equipment currently available including, binocular microscopes, diamond color masters, non-contact-optical measuring devices, a wide range of analytical techniques including FTIR, UV-VIS-NIR, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by making this report IGI does not agree to purchase or replace the article.



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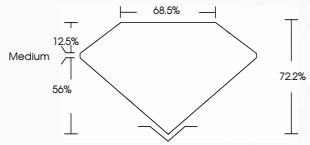
## ADDITIONAL INFORMATION

PHOTO ENLARGED


LASERSCRIBE℠





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