



**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**

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LABORATORY GROWN DIAMOND REPORT

LG436077429

IGI LABORATORY GROWN DIAMOND ID REPORT

09/06/2020

IGI Report Number **LG436077429**

PRINCESS CUT

5.38 x 5.31 x 3.58 MM

Carat Weight 0.90 CARAT

Color Grade G

Clarity Grade VVS 1

Polish EXCELLENT

Symmetry VERY GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI
LG436077429

Comments: This Chemical
Vapor Deposition (CVD)
laboratory grown diamond is
classified as Type IIa

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

09/06/2020

IGI Report Number **LG436077429**

Shape and Cutting Style **PRINCESS CUT**

Measurements **5.38 x 5.31 x 3.58 MM**

GRADING RESULTS

Carat Weight 0.90 CARAT

Color Grade G

Clarity Grade VVS 1

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry VERY GOOD

Fluorescence NONE

Inscription(s) **LABGROWN IGI LG436077429**

Comments: This Chemical Vapor Deposition (CVD) laboratory grown
diamond is classified as Type IIa



This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs 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 device, a wide range 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 the report IGI does not agree to purchase or replace the article.

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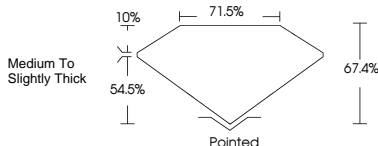
ADDITIONAL INFORMATION



PHOTO ENLARGED



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