



**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**

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LABORATORY GROWN DIAMOND REPORT

LG418033453

**IGI LABORATORY GROWN
DIAMOND ID REPORT**

06/17/2020

IGI Report Number **LG418033453**

PRINCESS CUT

4.40 x 4.38 x 3.05 MM

Carat Weight 0.51 CARAT
Color Grade E
Clarity Grade VS 2
Polish VERY GOOD
Symmetry VERY GOOD
Fluorescence NONE
Inscription(s) LABGROWN IGI
LG418033453

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

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

06/17/2020

IGI Report Number LG418033453

Shape and Cutting Style PRINCESS CUT

Measurements 4.40 x 4.38 x 3.05 MM

GRADING RESULTS

Carat Weight 0.51 CARAT

Color Grade E

Clarity Grade VS 2

ADDITIONAL GRADING INFORMATION

Polish VERY GOOD

Symmetry VERY GOOD

Fluorescence NONE

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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). 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 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.

INTERNATIONAL GEMOLOGICAL INSTITUTE, INC

ADDITIONAL INFORMATION

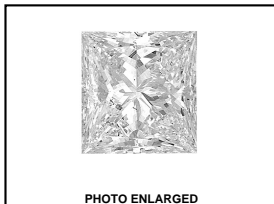
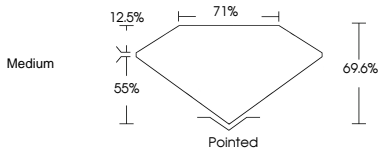


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LABGROWN IGI LG418033453

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