

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

LG444016275

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

10/12/2020

Inscription(s)

IGI Report Number LG444016275

Shape and Cutting Style PRINCESS CUT

Measurements 428 x 426 x 307 MM

GRADING RESULTS

Carat Weight 0.50 CARAT

Color Grade

VVS 2 Clarity Grade

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

EXCELLENT Symmetry

Fluorescence NONE

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). 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 wavelenaths. This Report includes advanced security features. This Report is neither a augrantee, valuation nor appraisal and by making the report IGI does not garee to purchase or replace the article.

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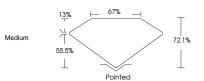
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ADDITIONAL INFORMATION





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PRINCESS CUT

Inscription(s)

4,28 x 4,26 x 3,07 MM

Carat Weight 0.50 CARAT Color Grade Clarity Grade VVS 2 Polish **EXCELLENT EXCELLENT** Symmetry NONE Fluorescence

> LABGROWN IGI LG444016275

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

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LG444016275 Comments: This Chemical

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