

# LABORATORY GROWN DIAMOND REPORT

# IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

05/04/2021

**IGI** Report Number LG470157512

Shape and Cutting Style SQUARE CUSHION MODIFIED BRILLIANT Measurements

5.63 X 5.56 X 3.92 MM

## **GRADING RESULTS**

0.96 CARAT Carat Weight

Color Grade

Clarity Grade SI 1

#### ADDITIONAL GRADING INFORMATION

VERY GOOD Polish **EXCELLENT** Symmetry

NONE Fluorescence

Inscription(s) LABGROWN IGI LG470157512

Comments: This Laboratory Grown Diamond was created by

Chemical Vapor Deposition (CVD) growth process and may include

post-growth treatment

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

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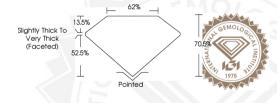
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LABGROWN IGI LG470157512

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SQUARE CUSHION MODIFIED BRILLIANT

#### 5.63 X 5.56 X 3.92 MM

Carat Weiaht 096 CARAT Color Grade SI 1 Clarity Grade Polish VFRY GOOD **EXCELLENT** Symmetry Fluorescence NONE LABGROWN IGI Inscription(s) LG470157512

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Carat Weiaht

SQUARE CUSHION MODIFIED BRILLIANT

## 5.63 X 5.56 X 3.92 MM

Color Grade Clarity Grade SI 1 Polish VERY GOOD

0.96 CARAT

Symmetry **EXCELLENT** NONE Fluorescence

LARGROWN IGI Inscription(s) LG470157512

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