

### **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

# LG455039430



LABGROWN IGI LG455039430

LASERSCRIBE SM

37°

63.6% 32.4°





Clarity Grade

Polish Symmetry

Inscription(s)

LG455039430

of post-growth treatment This Laboratory Grown Diamond was created by High Pressure High

## LABORATORY GROWN DIAMOND REPORT

### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

01/29/2021

IGI Report Number LG455039430

Shape and Cutting Style SQUARE CUSHION BRILLIANT Measurements 5 32 X 5 08 X 3 23 MM

GRADING RESULTS

Carat Weight 0.75 CARAT Color Grade

Clarity Grade VVS 1

ADDITIONAL GRADING INFORMATION

Polish

**EXCELLENT EXCELLENT** 

Symmetry Fluorescence

NONE

Inscription(s) LABGROWN IGI LG455039430

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II

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.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

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63.5%

Pointed

For Terms & Conditions and to varify this report, please visit www.igi.org

13.5%

46.5%

Medium To Very

Thick (Faceted)

#### IGI LABORATORY GROWN DIAMOND ID REPORT

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SQUARE CUSHION BRILLIANT

5.32 X 5.08 X 3.23 MM

Carat Weight 0.75 CARAT Color Grade

Clarity Grade VVS 1 Polish **EXCELLENT** 

Symmetry EXCELLENT NONE Fluorescence I ABGROWN IGI Inscription(s)

LG455039430 Comments: As Grown - No indication

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process

of post-growth treatment

#### IGI LABORATORY GROWN DIAMOND ID REPORT

01/29/2021

IGI Report Number LG455039430 SQUARE CUSHION BRILLIANT

### 5.32 X 5.08 X 3.23 MM

Carat Weight 0.75 CARAT Color Grade VVS 1

EXCELLENT EXCELLENT

Fluorescence NONE LABGROWN IGI

Comments: As Grown - No indication

Temperature (HPHT) growth process.