

# **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

LG291767379

# IGI GEMOLOGICAL REPORT

#### IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

07/27/2020

IGI Report Number

LG291767379

Shape and Cutting Style

SQUARE CUSHION MODIFIED BRILLIANT

Measurements

531 x 509 x 337 MM

#### GRADING RESULTS

Carat Weight 0.77 CARAT

Color Grade G

VVS 2 Clarity Grade

**EXCELLENT** Polish

**EXCELLENT** Symmetry

NONE Fluorescence

LAB GROWN LG 291767379 Inscription(s)

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 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.

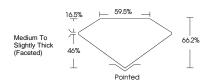
INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.

# ADDITIONAL INFORMATION





# LASERSCRIBE SM









THE DOCUMENT WAS PRODUCED THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES

PHOTO ENLARGED

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IGI LABORATORY GROWN

IGI Report Number LG291767379 SQUARE CUSHION MODIFIED

0.77 CARAT

**EXCELLENT** 

**EXCELLENT** 

291767379

LAB GROWN LG

VVS 2

NONE

DIAMOND ID REPORT

07/27/2020

BRILLIANT 5.31 x 5.09 x 3.37 MM

Carat Weight

Color Grade Clarity Grade

Polish

Symmetry

Fluorescence Inscription(s)

07/27/2020

IGI Report Number LG291767379 SQUARE CUSHION MODIFIED BRILLIANT

#### 5.31 x 5.09 x 3.37 MM

Carat Weight 0.77 CARAT Color Grade G VVS 2 Clarity Grade **EXCELLENT** Polish **EXCELLENT** Symmetry Fluorescence NONE Inscription(s) LAB GROWN LG

201767370

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