

# LABORATORY GROWN DIAMOND REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

12/25/2021

IGI Report Number LG508130569

Shape and Cutting Style SQUARE CUSHION BRILLIANT Measurements 5 55 X 5 47 X 3 90 MM

GRADING RESULTS

Carat Weight

0.92 CARAT

Н

Color Grade

VS<sub>2</sub> Clarity Grade

ADDITIONAL GRADING INFORMATION

Polish VERY GOOD Symmetry VERY GOOD

Fluorescence NONE

Inscription(s) LABGROWN IGI LG508130569 Comments: This Laboratory Grown Diamond was created by Chemical Vapor

Deposition (CVD) growth process and may include post-growth treatment.

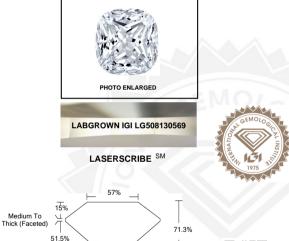
Type IIa

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.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC.

# **ELECTRONIC COPY** LABORATORY GROWN DIAMOND REPORT

## LG508130569





THIS DOCUMENT WAS PRODUCED WITH 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.

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

Pointed

### IGI LABORATORY GROWN DIAMOND ID REPORT

12/25/2021

IGI Report Number LG508130569

## SQUARE CUSHION BRILLIANT 5.55 X 5.47 X 3.90 MM

Carat Weight 0.92 CARAT Color Grade VS 2 Clarity Grade Polish VERY GOOD Symmetry VERY GOOD Fluorescence NONE

LABGROWN IGI

LG508130569

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth

Type IIa

Inscription(s)

#### IGI LABORATORY GROWN DIAMOND ID REPORT

12/25/2021

IGI Report Number LG508130569

# SQUARE CUSHION BRILLIANT

# 5.55 X 5.47 X 3.90 MM

Carat Weight 0.92 CARAT Color Grade Clarity Grade VS 2

Polish VERY GOOD VERY GOOD Symmetry

Fluorescence NONE LABGROWN IGI Inscription(s) LG508130569

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth

treatment. Type IIa