



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 8, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG546220640

LABORATORY GROWN  
DIAMOND

SQUARE CUSHION BRILLIANT

5.32 X 5.31 X 3.51 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

0.75 CARAT

G

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

LABGROWN IGI LG546220640

PROPORTIONS

Diagram of a Square Cushion Brilliant diamond showing proportions: 60.5% (width), 48.5% (depth), 14% (table), 66.1% (height), and Pointed (corners).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: Red symbols indicate internal characteristics, Green symbols indicate external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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GRADING SCALES

COLOR GRADING SCALE

CL

NC

FT

VL

LT

CL

NC

FT

VL

LT

CLARITY (10x) GRADING SCALE

FL

IF

VVS

VS

SI

I

FL

IF

VVS

VS

SI

I

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www.igi.org

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SQUARE CUSHION BRILLIANT

5.32 X 5.31 X 3.51 MM

Carat Weight

Color Grade

Depth

Table

Grade

0.75 CARAT

G

66.1%

48.5%

Slightly Thick To Thick (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

Comments:

Pointed

EXCELLENT

EXCELLENT

NONE

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