



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 17, 2022

IGI Report Number

LG555286022

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

7.02 X 6.93 X 4.63 MM

GRADING RESULTS

Carat Weight

1.70 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

LABGROWN (LGI) LG555286022

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

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PROPORTIONS

Diagram of a Square Cushion Brilliant diamond showing proportions: 59% (width), 66.8% (depth), 14.5% (table), 49% (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.

GRADING SCALES

COLOR GRADING SCALE

CL: COLORLESS D-F, NC: NEAR COLORLESS G-J, FT: FAINT K-M, VLT: VERY LIGHT N-R, LT: LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL: FLAWLESS INTERNALLY FLAWLESS, IF: VERY VERY SLIGHTLY INCLUDED, VVS: VERY SLIGHTLY INCLUDED, VS: SLIGHTLY INCLUDED, SI: INCLUDED, I: INCLUDED

LABGROWN (LGI) LG555286022

LASERSCRIBESM

Sample Image Used

Diagram of a Square Cushion Brilliant diamond showing proportions: 59% (width), 66.8% (depth), 14.5% (table), 49% (height), and Pointed (corners).

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IGI Logo

IGI

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SQUARE CUSHION BRILLIANT

7.02 X 6.93 X 4.63 MM

Carat Weight

1.70 CARAT

Color Grade

F

Clarity Grade

VS 1

Depth

66.8%

Table

59%

Grade

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

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