



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 5, 2022

IGI Report Number

LG517290081

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

7.47 X 7.23 X 4.45 MM

GRADING RESULTS

Carat Weight

2.02 CARATS

Color Grade

H

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG517290081

Comments: Faint Blue
As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Square Cushion Brilliant diamond showing proportions: Table 12.5%, Depth 45.5%, Width 62.5%, Height 61.5%, and Girdle Pointed.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on a square cushion brilliant diamond.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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 (Internally Flawless), VVS (Very Very Slightly Included), VS (Very Slightly Included), SI (Slightly Included), I (Included).

Image of the diamond with a LASERSCRIBESM inscription: LABGROWN IGI LG517290081.

Sample Image Used

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Carat Weight

2.02 CARATS

Color Grade

H

Clarity Grade

SI 1

Depth

61.5%

Table

62.5%

Girdle

Medium To Thick (Faceted)

Culet

Pointed

Polish

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Symmetry

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Fluorescence

NONE

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www.igi.org

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