



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 12, 2022

IGI Report Number

LG508152469

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

7.77 X 7.71 X 5.28 MM

GRADING RESULTS

Carat Weight

2.51 CARATS

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG508152469

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

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Square Cushion Brilliant diamond showing proportions: 60% table, 14.5% crown angle, 51% pavilion angle, 68.5% depth, and pointed corners.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a square cushion brilliant diamond with internal and external features marked by red and green symbols.

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 LG508152469.

Sample Image Used

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SQUARE CUSHION BRILLIANT

7.77 X 7.71 X 5.28 MM

2.51 CARATS

G

VS 1

68.5%

60%

Medium To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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