



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 8, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG550256219

LABORATORY GROWN
DIAMOND

SQUARE CUSHION BRILLIANT

7.98 X 7.95 X 5.41 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.01 CARATS

I

VS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG550256219

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

PROPORTIONS

Diagram of a square cushion brilliant diamond showing proportions: 64% (table), 14% (depth), 50% (height), 68.1% (width), 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.

LABORATORY GROWN
DIAMOND REPORT

GRADING SCALES

COLOR GRADING SCALE

CL

NC

FT

VLT

LT

CLARITY (10x) GRADING SCALE

FL

IF

VVS

VS

SI

I

Diagram of a square cushion brilliant diamond showing proportions: 64% (table), 14% (depth), 50% (height), 68.1% (width), and Pointed (corners).

LABGROWN IGI LG550256219

LASERSCRIBESM

Sample Image Used

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7.98 X 7.95 X 5.41 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Grafe

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

Comments:

3.01 CARATS

I

VS 2

68.1%

64%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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