



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 17, 2022

IGI Report Number

LG551293496

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

8.18 X 8.17 X 5.48 MM

GRADING RESULTS

Carat Weight

2.77 CARATS

Color Grade

H

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (IGI) LG551293496

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: 61% (table), 14% (crown), 49.5% (pavilion), 67.1% (depth), and Pointed (corners).

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.

GRADING SCALES

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

CLARITY (10x) GRADING SCALE	FL	IF	VVS	VS	SI	I
	FLAWLESS INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED	

Image of the diamond with a LASERSCRIBESM inscription: LABGROWN (IGI) LG551293496

Sample Image Used

Diagram of a Square Cushion Brilliant diamond showing proportions: 61% (table), 14% (crown), 49.5% (pavilion), 67.1% (depth), and Pointed (corners).

IGI Logo

IGI

October 17, 2022

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SQUARE CUSHION BRILLIANT

8.18 X 8.17 X 5.48 MM

Carat Weight

2.77 CARATS

Color Grade

H

Clarity Grade

VS 1

Depth

67.1%

Table

61%

Grade

Medium To Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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www.igi.org

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