



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 17, 2022

IGI Report Number

LG528229666

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

7.46 X 7.19 X 4.71 MM

GRADING RESULTS

Carat Weight

2.02 CARATS

Color Grade

D

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG528229666

Comments: 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: 59.5% (table), 14% (crown angle), 48% (crown height), 65.5% (depth), and Pointed (culet).

CLARITY CHARACTERISTICS

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

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	VL	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	

Diagram of a Square Cushion Brilliant diamond showing proportions: 59.5% (table), 14% (crown angle), 48% (crown height), 65.5% (depth), and Pointed (culet).

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LASERSCRIBE<sup>SM</sup>

Sample Image Used

ADDITIONAL GRADING INFORMATION

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SQUARE CUSHION BRILLIANT

7.46 X 7.19 X 4.71 MM

2.02 CARATS

D

SI 1

65.5%

Slightly Thick To Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG528229666

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