



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 1, 2022

IGI Report Number

LG541251617

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

9.02 X 8.64 X 5.73 MM

GRADING RESULTS

Carat Weight

3.65 CARATS

Color Grade

H

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG541251617

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: 61% (table), 13% (crown), 51% (pavilion), 66.3% (depth), and Pointed (corners).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics with red and green symbols indicating internal and external features.

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	



LABGROWN IGI LG541251617

LASERSCRIBESM

Sample Image Used

Medium To Thick (Faceted)

Diagram of a Square Cushion Brilliant diamond showing proportions: 61% (table), 13% (crown), 51% (pavilion), 66.3% (depth), and Pointed (corners).

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SQUARE CUSHION BRILLIANT

9.02 X 8.64 X 5.73 MM

Carat Weight

3.65 CARATS

Color Grade

H

Clarity Grade

VVS 2

Depth

66.3%

Table

61%

Medium To Thick (Faceted)

Pointed

Culet

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