



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 20, 2022

IGI Report Number

LG522239746

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

CUSHION BRILLIANT

Measurements

8.59 X 8.06 X 5.11 MM

GRADING RESULTS

Carat Weight

3.01 CARATS

Color Grade

H

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG522239746

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 Cushion Brilliant diamond showing proportions: 64% (width), 48% (depth), 10.5% (table), and 63.4% (height). The bottom is labeled 'Pointed'.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green dots) on a diamond outline.

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
	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 Cushion Brilliant diamond showing proportions: 64% (width), 48% (depth), 10.5% (table), and 63.4% (height). The bottom is labeled 'Pointed'.

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LASERSCRIBESM

Sample Image Used

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

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Fluorescence

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LABORATORY GROWN DIAMOND REPORT

IGI

April 20, 2022

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CUSHION BRILLIANT

8.59 X 8.06 X 5.11 MM

Carat Weight

3.01 CARATS

Color Grade

H

Clarity Grade

VS 1

Depth

63.4%

Table

64%

Girdle

Slightly Thick To Very Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG522239746

Comments:

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Type IIa

www.igi.org

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