



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 11, 2022

IGI Report Number

LG523274999

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

8.54 X 8.11 X 5.15 MM

GRADING RESULTS

Carat Weight

3.00 CARATS

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG523274999

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

LG523274999

Diagram of a Square Cushion Brilliant diamond showing proportions: 56% table, 14% crown height, 45.5% pavilion depth, 63.5% total depth, and a pointed bottom. The center is labeled 'Medium To Thick (Faceted)'.

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond with red and green symbols indicating internal and external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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 LG523274999

Sample Image Used

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Carat Weight

3.00 CARATS

Color Grade

G

Clarity Grade

VS 1

Depth

63.5%

Table

56%

Girdle

Medium To Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

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www.igi.org

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