



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 16, 2022

IGI Report Number

LG555275145

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR
MODIFIED BRILLIANT

Measurements

8.23 X 5.53 X 3.78 MM

GRADING RESULTS

Carat Weight

1.43 CARAT

Color Grade

G

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (LGI) LG555275145

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

PROPORTIONS

Diagram of a Cut Cornered Rectangular Modified Brilliant diamond showing proportions: 64% (table), 12.5% (depth), 53.5% (height), 68.4% (width), and Pointed (cut style).

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on a rectangular diamond shape.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABGROWN (LGI) LG555275145

Sample Image Used

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	INCLUDED

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IGI

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8.23 X 5.53 X 3.78 MM

Carat Weight

1.43 CARAT

Color Grade

G

Clarity Grade

VS 1

Depth

68.4%

Table

64%

Grade

Medium

Culet

Pointed

Polish

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Fluorescence

NONE

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www.igi.org

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