



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 5, 2022

IGI Report Number

LG549205475

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT

Measurements

8.06 X 5.73 X 3.67 MM

GRADING RESULTS

Carat Weight

1.43 CARAT

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (IGI) LG549205475

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

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PROPORTIONS

LG549205475

Diagram of a Cut Cornered Rectangular Modified Brilliant diamond showing proportions: 62% (width), 47.5% (depth), 12.5% (table), 64% (height), and Pointed (culet).

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green lines) on the diamond's facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

CLARITY (10x) GRADING SCALE

FL	IF	VVS	VS	SI	I
FLAWLESS INTERNALLY FLAWLESS		VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED

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

LABGROWN (IGI) LG549205475

LASERSCRIBE<sup>SM</sup>

Sample Image Used

IGI Logo

IGI

October 5, 2022

IGI Report No LG549205475

CUT CORNERED RECT. MODIFIED

8.06 X 5.73 X 3.67 MM

Carat Weight

1.43 CARAT

Color Grade

E

Clarity Grade

VVS 2

Depth

64%

Table

62%

Grade

Medium to Slightly Thick

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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www.igi.org

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