



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 4, 2022

IGI Report Number

LG541256016

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT

Measurements

10.90 X 7.66 X 4.99 MM

GRADING RESULTS

Carat Weight

3.62 CARATS

Color Grade

G

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG541256016

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Diagram of a Cut Cornered Rectangular Modified Brilliant diamond showing proportions: 64% (width), 15% (table), 46% (depth), 65.1% (height), and Pointed (bottom). The text "Slightly Thick" is on the left.

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including a top view and a bottom view.

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

Image of the diamond showing the inscription: LABGROWN IGI LG541256016

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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CUT CORNERED RECT. MODIFIED

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Carat Weight

3.62 CARATS

Color Grade

G

Clarity Grade

VVS 2

Depth

65.1%

Table

64%

Grade

Slightly Thick

Culet

Pointed

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Symmetry

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NONE

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www.igi.org

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