



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 8, 2022

IGI Report Number

LG550236877

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

11.73 X 8.10 X 5.10 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 LG550236877

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

PROPORTIONS

LG550236877

Diagram of an oval brilliant diamond showing proportions: 59.5% (length), 63% (width), 14.5% (table), 44% (depth), and Pointed (cut). Text: Medium To Thick (Faceted).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: internal inclusions (red dots) and external characteristics (green lines).

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 LASERSCRIBE<sup>SM</sup> inscription: LABGROWN IGI LG550236877

Sample Image Used

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OVAL BRILLIANT

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Carat Weight

3.01 CARATS

Color Grade

H

Clarity Grade

VS 1

Depth

63%

Table

59.5%

Grade

Medium To Thick (Faceted)

Culet

Pointed

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