



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 16, 2022

IGI Report Number

LG541284290

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

8.22 X 5.57 X 3.53 MM

GRADING RESULTS

Carat Weight

1.02 CARAT

Color Grade

F

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG541284290

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

LG541284290

Diagram of an oval brilliant diamond showing proportions: 59% table, 16% crown height, 44% pavilion depth, 63.4% total depth, and a pointed bottom. Text: Medium To Slightly Thick (Faceted), Pointed.

CLARITY CHARACTERISTICS

Diagram showing internal clarity characteristics (red dots) and external clarity characteristics (green lines) on an oval brilliant diamond.

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

Image of the diamond with a LASERSCRIBESM inscription: LABGROWN IGI LG541284290

Sample Image Used

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OVAL BRILLIANT

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1.02 CARAT

Color Grade

F

Clarity Grade

VS 2

Depth

63.4%

Table

59%

Grade

Medium To Slightly Thick (Faceted)

Culet

Pointed

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Symmetry

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www.igi.org

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