

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 6, 2022

IGI Report Number

LG546204100

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

8.16 X 5.77 X 3.45 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

D

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG546204100

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

LG546204100

Diagram of an oval brilliant diamond showing proportions: 59% (width), 13.5% (table), 42.5% (depth), 59.8% (height), and Pointed (shape).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a circle with internal facets and a circle with external facets.


KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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



LABGROWN IGI LG546204100

LASERSCRIBESM

Sample Image Used

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OVAL BRILLIANT

8.16 X 5.77 X 3.45 MM

Carat Weight

1.00 CARAT

Color Grade

D

Clarity Grade

VVS 2

Depth

59.8%

Table

59%

Grade

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

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