



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 16, 2022

IGI Report Number

LG520291439

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

8.16 X 5.77 X 3.62 MM

GRADING RESULTS

Carat Weight

1.07 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG520291439

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 an oval brilliant diamond showing proportions: 59% (table), 14.5% (crown angle), 44.5% (pavilion angle), 62.7% (depth percentage), and Pointed (tip shape).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with red symbols indicating internal characteristics and a side view with green symbols indicating external characteristics.

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	

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OVAL BRILLIANT

8.16 X 5.77 X 3.62 MM

Carat Weight

1.07 CARAT

Color Grade

D

Clarity Grade

VS 1

Depth

62.7%

Table

59%

Guide

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

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www.igi.org

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