



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 3, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG550224910

LABORATORY GROWN
DIAMOND

OVAL BRILLIANT

12.00 X 8.56 X 5.25 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.33 CARATS

G

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

LABGROWN IGI LG550224910

PROPORTIONS

Diagram of an oval brilliant diamond showing proportions: 58% (table), 16% (crown angle), 42% (pavilion angle), 61.3% (depth), and Pointed (culet).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with a red dot and a bottom view with a green star pattern.

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

LABGROWN IGI LG550224910

LASERSCRIBESM

Sample Image Used

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IGI

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Carat Weight

Color Grade

Clarity Grade

Depth

Table

Grade

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

Comments:

3.33 CARATS

G

VVS 2

61.3%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG550224910

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