



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 5, 2022

IGI Report Number

LG519228648

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

11.87 X 8.35 X 5.19 MM

GRADING RESULTS

Carat Weight

3.16 CARATS

Color Grade

D

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG519228648

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

LG519228648

Diagram of an oval brilliant diamond showing proportions: 57% (table), 15.5% (depth), 43.5% (height), 62.2% (width), and Pointed (culet).

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.

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

Image of the diamond with the inscription: LABGROWN IGI LG519228648

LASERSCRIBESM

Sample Image Used

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IGI

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OVAL BRILLIANT

11.87 X 8.35 X 5.19 MM

Carat Weight

3.16 CARATS

Color Grade

D

Clarity Grade

VVS 2

Depth

62.2%

Table

57%

Girdle

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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www.igi.org

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