



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 10, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG550255993

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

11.67 X 8.39 X 4.91 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.08 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 LG550255993

PROPORTIONS

Diagram of an oval brilliant diamond showing proportions: 57.5% (length), 39.5% (width), 14% (depth), and 58.5% (table). The diamond is labeled 'Medium To Slightly Thick (Faceted)' and 'Pointed'.

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

October 10, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG550255993

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

11.67 X 8.39 X 4.91 MM

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 LG550255993

LASERSCRIBESM

Sample Image Used

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 LG550255993

IGI

October 10, 2022

IGI Report No LG550255993

OVAL BRILLIANT

11.67 X 8.39 X 4.91 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

G

VVS 2

58.5%

57.5%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG550255993

Comments:

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20