



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 16, 2022

IGI Report Number

LG542212806

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

13.87 X 9.69 X 6.05 MM

GRADING RESULTS

Carat Weight

5.08 CARATS

Color Grade

F

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG542212806

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

LABORATORY GROWN DIAMOND REPORT

August 16, 2022

IGI Report Number

LG542212806

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

13.87 X 9.69 X 6.05 MM

GRADING RESULTS

Carat Weight

5.08 CARATS

Color Grade

F

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG542212806

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

PROPORTIONS

LG542212806

Thin To Medium (Faceted)

14%

45.5%

61%

62.4%

Pointed

CLARITY CHARACTERISTICS



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



LABGROWN IGI LG542212806

LASERSCRIBESM

Sample Image Used



© IGI 2020, International Gemological Institute

FD - 10 20

August 16, 2022

IGI Report No LG542212806

OVAL BRILLIANT

13.87 X 9.69 X 6.05 MM

Carat Weight

5.08 CARATS

Color Grade

F

Clarity Grade

SI 1

Depth

62.4%

Table

61%

Grade

Thin To Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG542212806

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