



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 4, 2022

IGI Report Number

LG522254140

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.05 X 4.77 X 3.04 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

G

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG522254140

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

PROPORTIONS

LG522254140

Medium To Slightly Thick

10.5%

48%

70.5%

63.7%

Long

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

LABORATORY GROWN
DIAMOND REPORT

GRADING SCALES

COLOR GRADING SCALE

CL

COLORLESS
D-F

NC

NEAR
COLORLESS
G-J

FT

FAINT
K-M

VLT

VERY LIGHT
N-R

LT

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 LG522254140

LASERSCRIBESM

Sample Image Used

Medium To Slightly Thick

10.5%

48%

70.5%

63.7%

Long

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG522254140

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



IGI

April 4, 2022

IGI Report No. LG522254140

EMERALD CUT

7.05 X 4.77 X 3.04 MM

Carat Weight

1.00 CARAT

Color Grade

G

Clarity Grade

VS 2

Depth

63.7%

Table

70.5%

Girdle

Medium To Slightly Thick

Culet

Long

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG522254140

Comments:

This 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

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.