



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 17, 2022

IGI Report Number

LG508149766

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

9.28 X 6.86 X 4.73 MM

GRADING RESULTS

Carat Weight

3.01 CARATS

Color Grade

FANCY INTENSE BLUE

Clarity Grade

SI 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG508149766

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

Thick

67.5%

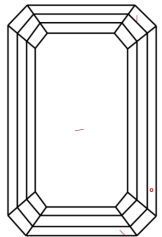
12%

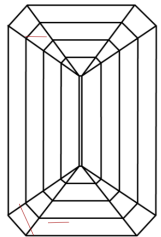
52%

69%

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

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 LG508149766

LASERSCRIBESM

Sample Image Used

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Depth

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Table

67.5%

Girdle

Thick

Culet

Long

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG508149766

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www.igi.org

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