



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 13, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG551277266

LABORATORY GROWN DIAMOND

EMERALD CUT

7.59 X 5.50 X 3.56 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.45 CARAT

D

SI 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

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

LABGROWN (IGI) LG551277266

PROPORTIONS

LG551277266

Medium To Slightly Thick

13.5%

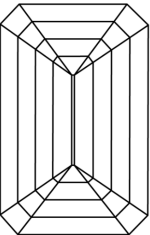
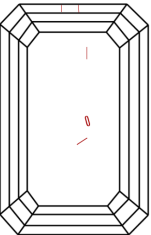
47%

63%

64.7%

Long

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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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) LG551277266

LASERSCRIBESM

Sample Image Used

PROPORTIONS

Medium To Slightly Thick

13.5%

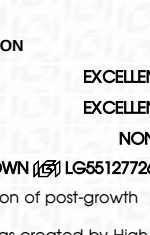
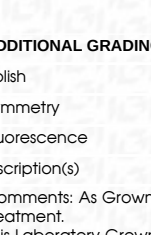
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IGI



October 13, 2022

IGI Report No LG551277266

EMERALD CUT

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

Comments:

1.45 CARAT

D

SI 1

64.7%

63%

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Long

EXCELLENT

EXCELLENT

NONE

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