



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 17, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG551291972

LABORATORY GROWN
DIAMOND

EMERALD CUT

7.82 X 5.46 X 3.67 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.55 CARAT

G

VS 1

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) LG551291972

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: 62.5% (table), 14% (crown height), 50% (pavilion depth), 67.2% (total depth), and Long (length). The diagram is labeled "Medium" for the table width.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green lines) on the diamond's facets.

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

CLARITY (10x) GRADING SCALE

FL

IF

VVS

VS

SI

I

Diagram of a Laboratory Grown Diamond showing the inscription: LABGROWN (iGI) LG551291972

LASERSCRIBESM

Sample Image Used

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IGI

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EMERALD CUT

7.82 X 5.46 X 3.67 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Grade

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

Comments:

1.55 CARAT

G

VS 1

67.2%

62.5%

Medium

Long

EXCELLENT

EXCELLENT

NONE

LABGROWN (iGI) LG551291972

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