



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 20, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG553217191

LABORATORY GROWN
DIAMOND

EMERALD CUT

9.24 X 6.39 X 3.92 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.34 CARATS

G

SI 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) LG553217191

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PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: 71.5% (table), 45.5% (depth), 61.3% (height), 11.5% (crown angle), and Long (length).

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on the diamond facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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: FLAWLESS INTERNALLY FLAWLESS, IF: VERY SLIGHTLY INCLUDED, VVS: VERY SLIGHTLY INCLUDED, VS: SLIGHTLY INCLUDED, SI: INCLUDED, I: INCLUDED

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LASERSCRIBESM

Sample Image Used

IGI Logo

IGI

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EMERALD CUT

9.24 X 6.39 X 3.92 MM

Carat Weight

2.34 CARATS

Color Grade

G

Clarity Grade

SI 1

Depth

61.3%

Table

71.5%

Grade

Medium to Slightly Thick

Culet

Long

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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