



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 21, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG666415145

LABORATORY GROWN DIAMOND

EMERALD CUT

8.08 X 5.45 X 3.64 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.62 CARAT

F

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. Type IIa

IGI LG666415145

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: 65% (table width), 14% (crown width), 48% (crown height), 66.8% (total height), and Long (length).

Medium To Slightly Thick

CLARITY CHARACTERISTICS

Two diagrams showing clarity characteristics: one with red dots (internal) and one with green dots (external).

KEY TO SYMBOLS

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

COLOR

CLARITY

Color scale: D, E, F, G, H, I, J, Faint, Very Light, Light

Clarity scale: IF, VS 1-2, VS 1-2, SI 1-2, I 1-3, Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, Included

Sample Image Used

IGI LG666415145

LABORATORY GROWN DIAMOND REPORT

Barcode

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IGI Logo

IGI

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Carat Weight

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Clarity Grade

Depth

Table

Graile

Medium to Slightly Thick

Culet

Polish

Symmetry

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Inscription(s)

1.62 CARAT

F

VS 1

66.8%

65%

Long

EXCELLENT

EXCELLENT

NONE

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