



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 27, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG654492536

LABORATORY GROWN DIAMOND

EMERALD CUT

9.58 X 6.97 X 4.74 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.10 CARATS

E

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. Type IIa

IGI LG654492536

PROPORTIONS

Diagram of an Emerald Cut diamond showing proportions: Table 15%, Depth 48.5%, Length 62%, Width 68%, and Orientation (Medium, Long).



Sample Image Used

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.

COLOR

D E F G H I J

Faint Very Light Light

CLARITY

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

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EMERALD CUT

3.10 CARATS

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

E

SI 1

68%

62%

Medium

Long

EXCELLENT

EXCELLENT

NONE

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Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

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