



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 9, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG668453322

LABORATORY GROWN DIAMOND

EMERALD CUT

9.55 X 6.59 X 4.38 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.79 CARATS

D

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 LG668453322

PROPORTIONS

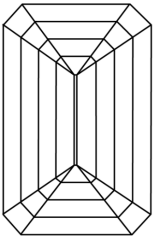
Diagram of an Emerald Cut diamond showing proportions: 64% (table), 15% (depth), 48% (height), 66.5% (length), and Medium (width).



Sample Image Used

CLARITY CHARACTERISTICS

Diagram of a rectangular diamond showing internal characteristics (red dots) and external characteristics (green dots).



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

COLOR

CLARITY

D E F G H I J

Faint

Very Light

Light

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

LABORATORY GROWN DIAMOND REPORT

December 9, 2024

IGI Report No LG668453322

EMERALD CUT

9.55 X 6.59 X 4.38 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

IGI LG668453322

2.79 CARATS

D

VS 1

66.5%

64%

Medium

Long

EXCELLENT

EXCELLENT

NONE

IGI LG668453322

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.